

ideolux

product book

technical indoor & outdoor

25

simplicity
is the ultimate
sophistication
leonardo da vinci

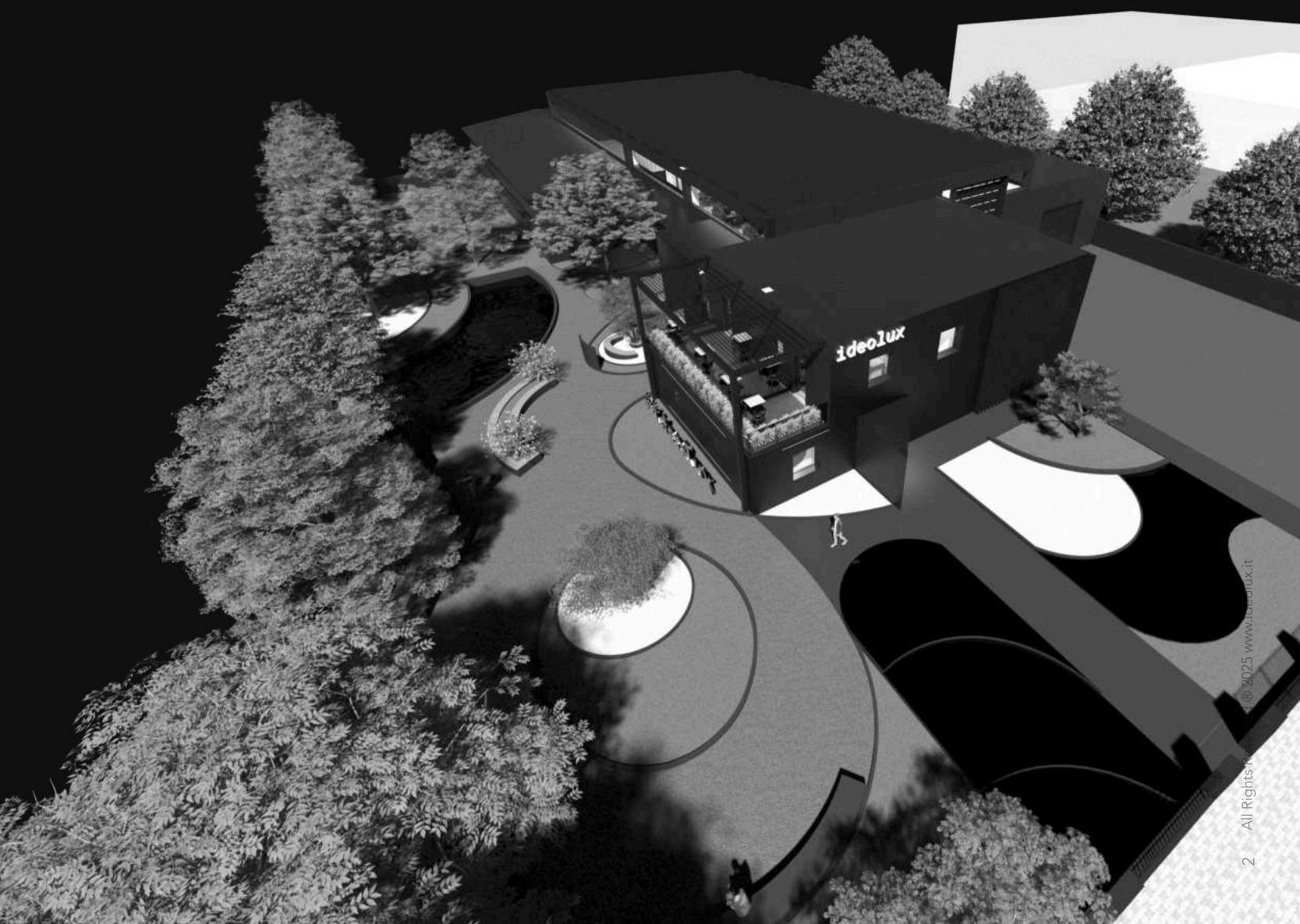
company

ideolux designs, engineers and produces high-quality LED Lighting. Our project-grade products, systems and services comply with international quality & safety requirements

ideolux's mission is to streamline supply chain while elevating quality standards. We continuously innovate using cutting edge technology and regularly launch novel solutions thanks to a solid LED know-how and dedicated R&D

ideolux's extensive indoor and outdoor product book covers complete projects. At the same time, our flexible and highly skilled technical support team provides clients with professional services such as lighting design, product customization, bespoke product design, test reports, certification, and much more

rooted in Italy, Ideolux has strategically expanded to the UAE with a regional office and warehouse. Today, Ideolux offers localized marketing and technical support to its professional customers and consumers in the Middle East



25 product book collection

for a comprehensive view of our products, please explore our other product book series. These books provide detailed information and showcase the full collection, offering a wide variety of solutions to suit various needs and preferences



intro

our intro offers a general overview showing a dedication to innovation quality and excellence. It highlights our expertise in crafting tailored solutions, from luxury interiors to large scale outdoors, proving our commitment to precision, creativity and positive impact



lux indoor

lux indoor series combines exceptional performance and sophistication, making it the ideal choice for high-end unique environments. This series is designed to deliver unparalleled brilliance and efficiency, creating an atmosphere of unrivalled elegance



pro indoor

pro indoor series is designed for professional projects, offering innovative minimal designs, cutting-edge specifications, and full customization options. Combining beauty in design and efficiency, these products create refined indoor spaces



coming soon

lux outdoor

lux outdoor series combines sophistication and meticulous craftsmanship. This series is ideal for public realm, luxury landscapes and facades. it highlights design elements with brilliance and efficiency, transforming outdoor spaces into exquisite environments



pro outdoor

pro outdoor series features innovative, minimalistic designs with cutting-edge specifications, and full customization. Ideal for outdoor spaces, these products enhance architectural elements with exceptional performance and versatility



technical indoor & outdoor

technical indoor & outdoor series offers robust designs and cutting-edge technical specifications. With long lasting indoor illumination and weather resistant outdoor performance, this series suits professional projects requiring versatility and quality lighting

pro index

professional project range with a focus on innovative minimal designs, cutting edge specs and fully customizable

technical indoor and outdoor

technical indoor and outdoor fixtures used for precise illumination for indoor spaces to robust weather-resistant performance for outdoor environments

high performance recessed fixtures



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pro slim down



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pro ref down



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pro slim panel

bulkheads



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pro rectangular head



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pro rectangular head



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pro rectangular head



33
pro round head



35
pro round head



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pro round head

tri proof fixtures



43
pro proof bar



47
pro metal bar

trunking systems

				
53 pro trunk line	55 pro trunk line	59 pro trunk line	61 pro trunk line	65 pro trunk line
				
67 pro trunk panel	69 pro trunk panel	75 pro trunk modular	77 pro trunk spot	81 pro trunk lens
				
83 pro trunk matrix	87 pro trunk hybrid	89 pro trunk bar		

pro index

professional project range with a focus on innovative minimal designs, cutting edge specs and fully customizable

technical indoor and outdoor

technical indoor and outdoor fixtures used for precise illumination for indoor spaces to robust weather-resistant performance for outdoor environments

high bays











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pro round bay

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pro comb bay

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pro ripple bay

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pro linear bay

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pro tri bay

sports and large areas











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pro modular flood

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pro modular flood

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pro modular flood

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pro modular flood

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pro modular flood

streets and roads



123

pro slim top

explosion proof



129
pro atex flood



131
pro atex bar



133
pro atex bay



technical indoor & outdoor

discover our advanced LED lighting fixtures, engineered for demanding environments like high-ceiling locations, large areas, factories, warehouses, and power plants. These luminaires are perfect solution for efficient and durable lighting

these fixtures are built to withstand the rigors of challenging settings, boasting high IP ratings for enhanced durability and longevity. With their robust construction and energy-efficient design, these luminaires are the practical choice demanding locations



high performance recessed fixtures

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bulkheads

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tri proof fixtures

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trunking systems

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high bays

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sports and large areas

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streets and roads

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explosion proof

125



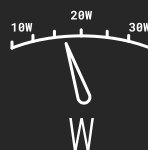
high performance recessed fixtures

explore our cutting-edge LED lighting fixtures, meticulously crafted to thrive in challenging environments, making them the ideal luminaires for high-ceiling applications. Their robust construction and energy-efficient design ensure they are the practical choice for demanding locations

these luminaires provide an ideal solution, perfectly balancing efficiency and durability



durable body
material



wide range of
wattages



powerful
illumination



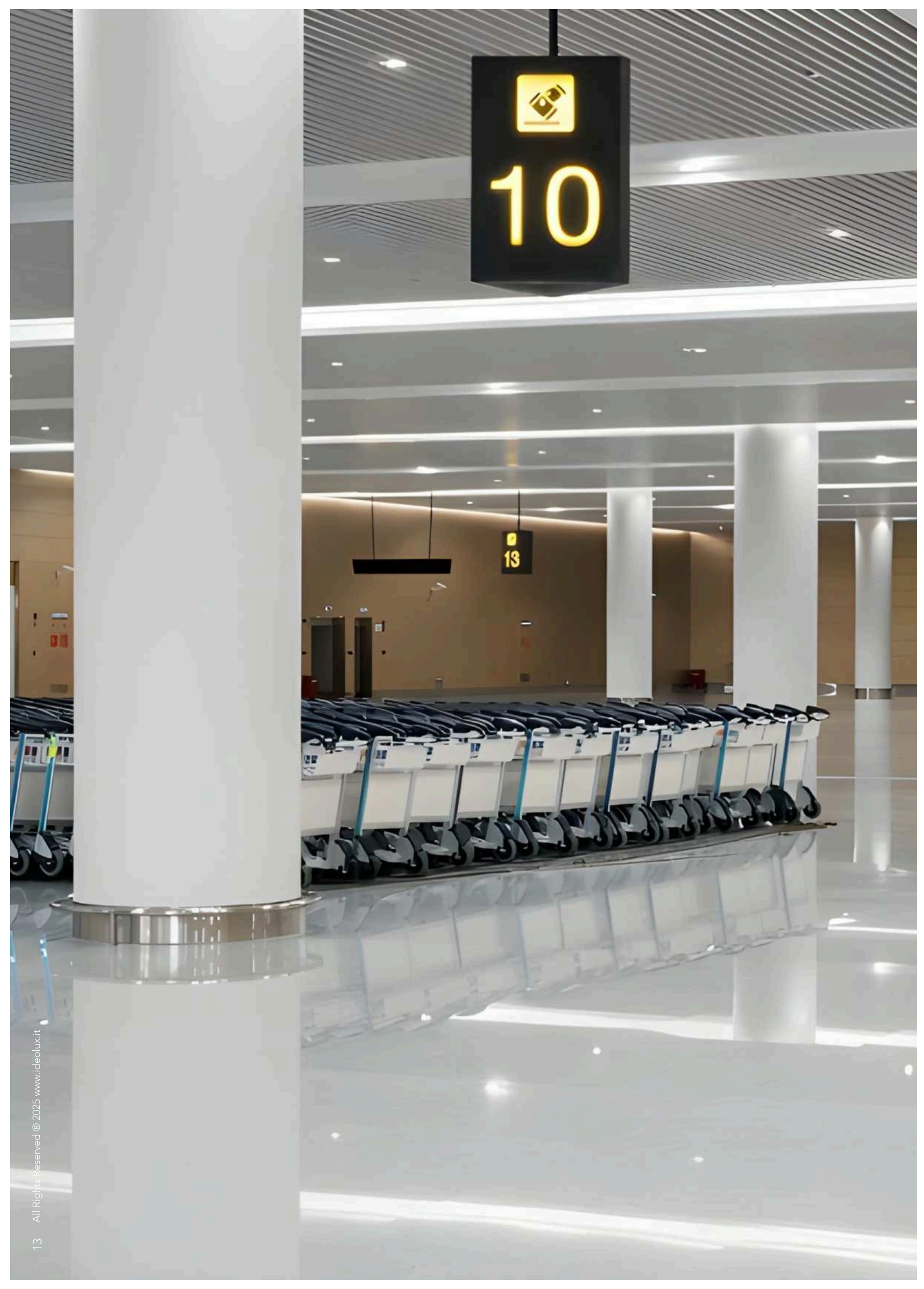
multiple CCTs

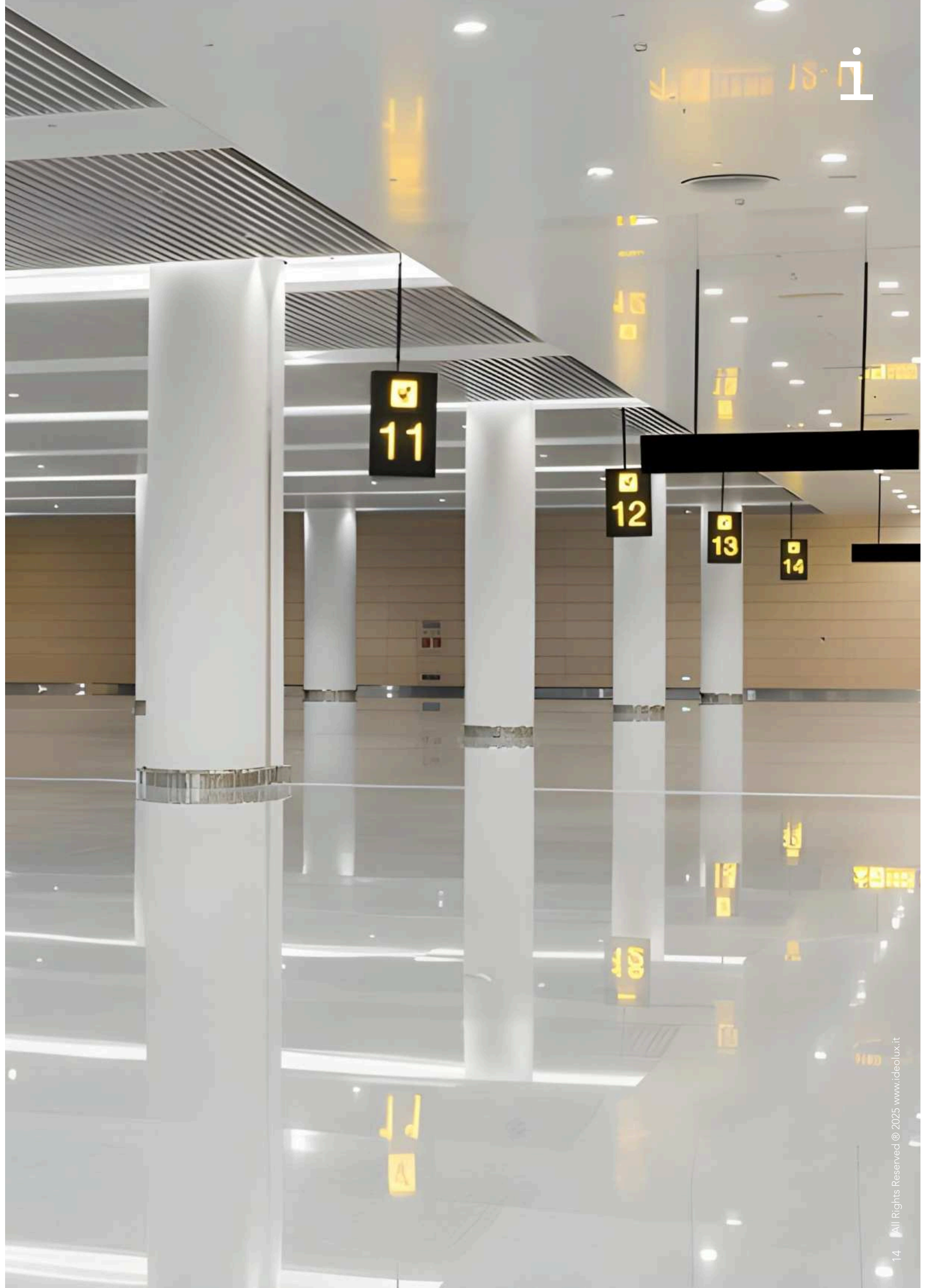


diverse beam
angles



Dimmable
multiple dimming
options

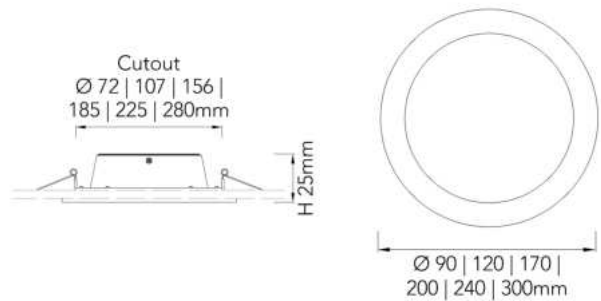




pro

slim down

pro slim down is a round-shaped downlight with a wide beam angle. Its simple shape and design that comes in variety of outputs makes it advantageous when aiming for a clean look while giving sufficient amount of illumination



General Luminaire Data

Body Color	 white
Diffuser Color	 opal
Body Material	Aluminum
Diffuser Material	Plastic
Ingress Protection	40
Lifetime	50,000hrs

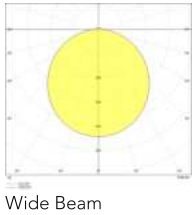
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	4 8 12 15 18 22W
Control	DIG On-Off TRIAC DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	440 880 1320 1650 2000 2400lm
Luminaire Efficacy	110lm/W
CRI	80
CCT	 3000K 4000K 5000K 6000K

Beam Angle

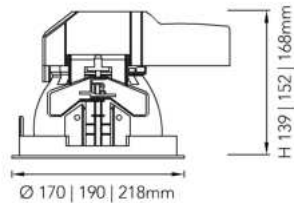


Accessories		Certifications & Standards
Included	Control Gear	CE RoHS LM80 IEC61347

Product Code							* Parameters not interselectable . Each dimension to be matched with corresponding output					
P	S	D	CR	DM*	W		O	40	OUT*	CT	WB	CON
Family	Sub	Product	Mounting	Dimension	Body		Diffuser	IP	Output	CCT	Beam	Control
				90 90mm					440 440lm	30 3000K		DIG On-Off
				12 120mm					880 880lm	40 4000K		TRI TRIAC
				17 170mm					132 1320lm	50 5000K		DIM 1-10V
				20 200mm					165 1650lm	60 6000K		DAL DALI
				24 240mm					200 2000lm			
				30 300mm					240 2400lm			

pro ref down

pro ref down is a round-shaped LED spotlight available in high output wattages ideal for high ceiling applications. It comes in various beam angles, outputs and, color temperatures



General Luminaire Data

Body Color			
	matt black	matt white	
Reflector Color			
	matt white	silver	chrome
Body Material	Aluminum		
Reflector Material	Aluminum		
Ingress Protection	40		
Lifetime	50,000hrs		

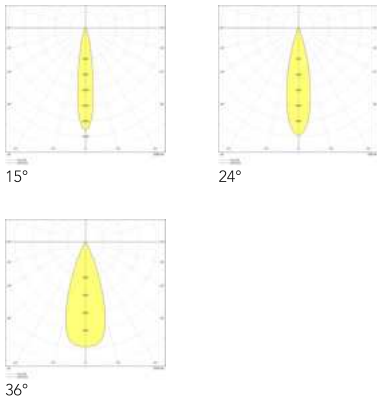
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	40 60 80W
Control	DIG On-Off DIM 0-10V DALI DGX Dig On-Off DMX Ready Casambi

Photometry & Performance

Light Source	LED COB
Delivered Output	Single Color 4000 6000 8000lm RGBW 1600 2400 3200lm
Luminaire Efficacy	100lm/W RGBW 40lm/W
CRI	98
CCT	2700K 3000K 3500K 4000K RGBW

Beam Angle



Accessories		Certifications & Standards
Included	Control Gear	CE RoHS LM80 IEC61347

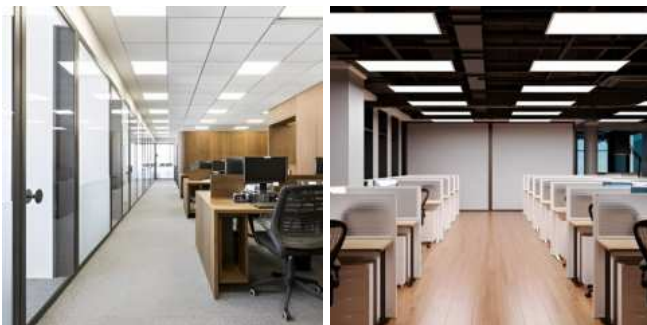
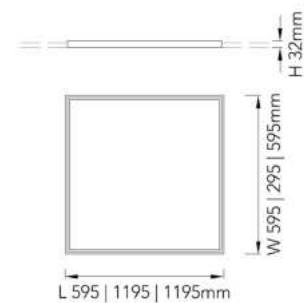
Product Code										* Parameters not interselectable . Each dimension to be matched with corresponding output	
P	R	D	CR	DM*	B	R	40	OUT*	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Reflector	IP	Output	CCT	Beam	Control
				17 170mm	B Matt Black	W Matt White		400 4000lm	27 2700K	15 15deg	DIG On-Off
				19 190mm	W Matt White	S Silver		600 6000lm	30 3000K	24 24deg	DIM 0-10V
				21 218mm		C Chrome		800 8000lm	35 3500K	36 36deg	DAL DALI
				17 170mm				160 1600lm**	40 4000K		DGX Dig On-Off
				19 190mm				240 2400lm**	RW RGBW**		DMX Ready*
				21 218mm				320 3200lm**			CAS Casambi



pro

slim panel

pro slim panel comes in square and rectangular shapes featured with ultra flat casing that can be mounted in various ways. It can provide a uniform light effect thanks to its flicker free characteristic available in high lumen outputs



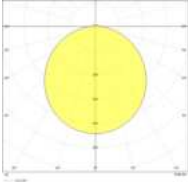
General Luminaire Data

Body Color	 white
Diffuser Color	 opal
Body Material	Aluminum
Diffuser Material	Polycarbonate
Ingress Protection	40 44
Lifetime	50,000hrs

Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	30 50W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	4500 7500lm
Luminaire Efficacy	150lm/W
CRI	80
CCT	 3000K  4000K  5000K  6000K
Beam Angle	 Wide Beam

Accessories

IncludedControl Gear

Certifications & Standards

CE
RoHS
LM80
IEC61347

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	S	P	CM	DM*	W	O	IP	OUT*	CT	WB	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				59 595mm			40 IP40	450 4500lm	30 3000K		DIG On-Off
				11 1195mm			44 IP44	450 4500lm	40 4000K		DIM 1-10V
				11 1195mm				750 7500lm	50 5000K		DAL DALI
									60 6000K		



bulkheads

explore our advanced outdoor bulkhead lighting fixtures, expertly engineered for a variety of outdoor applications. These luminaires are specifically designed to thrive in challenging outdoor environments, making them the ideal choice for illuminating walkways, building exteriors, and outdoor spaces

one of their key advantages is their durability and weather resistance, ensuring they can withstand the harshest outdoor conditions



durable body
material



uniform light
distribution



powerful
illumination



multiple CCTs



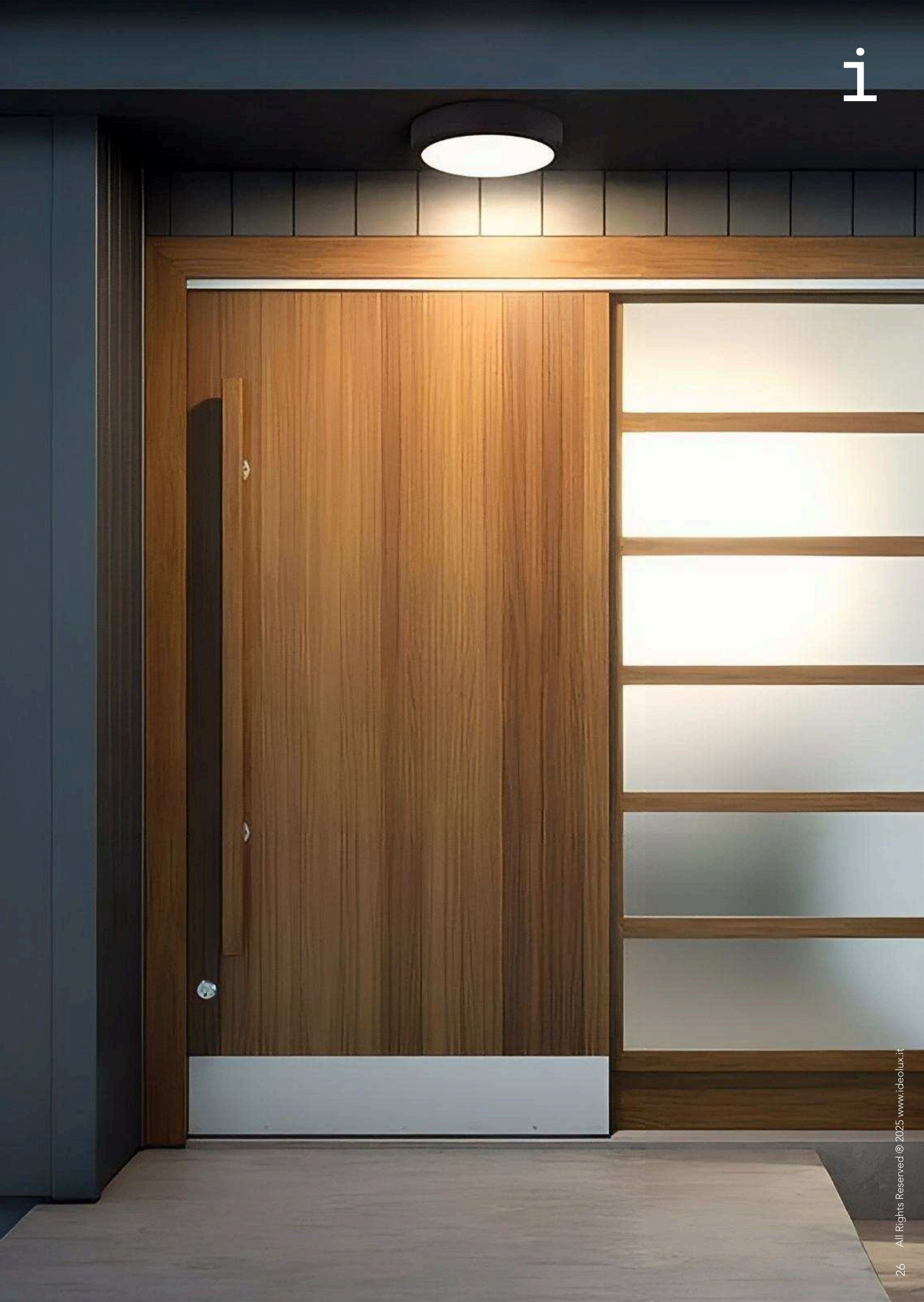
220-240V

voltage



multiple color
finish options





pro

rectangular head

pro rectangular head is a durable, waterproof bulkhead fixture ideal for external walls installation. It comes in various designs and color temperatures making it seamlessly blend into the look of the environment



surface mounted



technical indoor & outdoor



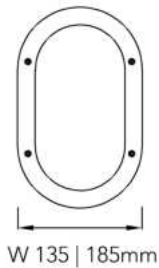
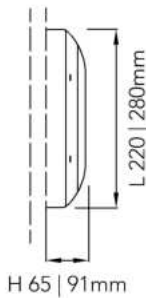
residential



commercial



workplace



General Luminaire Data

Body Color	matt black matt white silver grey
Diffuser Color	opal
Body Material	Aluminum
Diffuser Material	Polycarbonate
Ingress Protection	65
Lifetime	50,000hrs

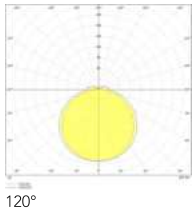
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	10 20W
Control	DIG On-Off

Photometry & Performance

Light Source	LED SMD
Delivered Output	1000 2000lm
Luminaire Efficacy	100lm/W
CRI	80
CCT	2700K 3000K 4000K 5000K 6000K

Beam Angle



Accessories		Certifications & Standards
Included	Control Gear	CE RoHS LM80 IEC61347

Product Code										* Parameters not interselectable. Each dimension to be matched with corresponding output	
P	R	H	SM	DM*	B	O	65	OUT*	CT	12	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				22 220mm	B Black Matt			100 1000lm	27 2700K		
				28 280mm	W White Matt			200 2000lm	30 3000K		
					S Silver				40 4000K		
					G Grey				50 5000K		
									60 6000K		

pro

rectangular head

pro rectangular head is a durable, waterproof bulkhead fixture ideal for external walls installation. It comes in various designs and color temperatures making it seamlessly blend into the look of the environment



surface mounted



technical indoor & outdoor



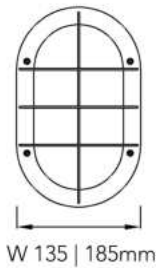
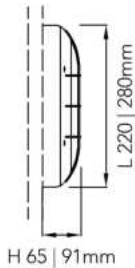
residential



commercial



workplace



General Luminaire Data

Body Color



matt black



matt white



silver



grey

Diffuser Color



grille + opal

Body Material

Aluminum

Diffuser Material

Polycarbonate

Ingress Protection

65

Lifetime

50,000hrs

Electrical Characteristics

Voltage

220-240V

Frequency

50-60Hz

Power Factor

0.9

Protection

Class II

Wattage

10 | 20W

Control

DIG On-Off

Photometry & Performance

Light Source

LED SMD

Delivered Output

1000 | 2000lm

Luminaire Efficacy

100lm/W

CRI

80

CCT



2700K



3000K



4000K

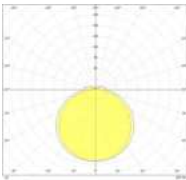


5000K



6000K

Beam Angle



120°

Accessories		Certifications & Standards
Included	Control Gear	CE RoHS LM80 IEC61347

Product Code										* Parameters not interselectable . Each dimension to be matched with corresponding output	
P	R	H	SM	DM*	B	G	65	OUT*	CT	12	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				22 220mm	B Black Matt			100 1000lm	27 2700K		
				28 280mm	W White Matt			200 2000lm	30 3000K		
					S Silver				40 4000K		
					G Grey				50 5000K		
									60 6000K		

pro

rectangular head

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surface mounted



technical indoor & outdoor



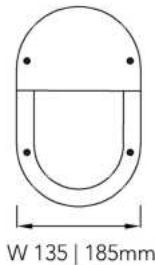
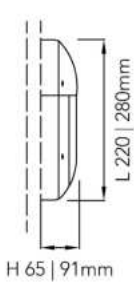
residential



commercial

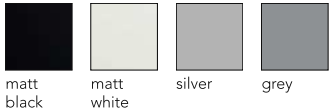


workplace



General Luminaire Data

Body Color



Diffuser Color



Body Material

Aluminum

Diffuser Material

Polycarbonate

Ingress Protection

65

Lifetime

50,000hrs

Photometry & Performance

Light Source

LED SMD

Delivered Output

1000 | 2000lm

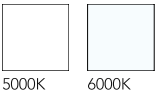
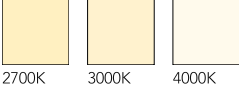
Luminaire Efficacy

100lm/W

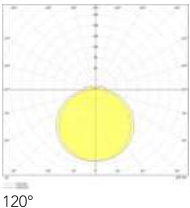
CRI

80

CCT



Beam Angle



Electrical Characteristics

Voltage

220-240V

Frequency

50-60Hz

Power Factor

0.9

Protection

Class II

Wattage

10 | 20W

Control

DIG On-Off

Accessories		Certifications & Standards
Included	Control Gear	CE RoHS LM80 IEC61347

Product Code										* Parameters not interselectable. Each dimension to be matched with corresponding output	
P	R	H	SM	DM*	B	S	65	OUT*	CT	12	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				22 220mm	B Black Matt			100 1000lm	27 2700K		
				28 280mm	W White Matt			200 2000lm	30 3000K		
					S Silver				40 4000K		
					G Grey				50 5000K		
									60 6000K		

pro

round head

pro round head is a durable, waterproof bulkhead fixture ideal for external wall and ceiling installation. It comes in various designs and color temperatures making it seamlessly blend into the look of the environment



surface mounted



technical indoor & outdoor



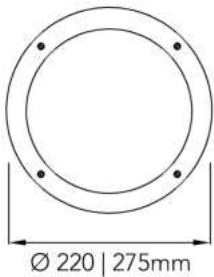
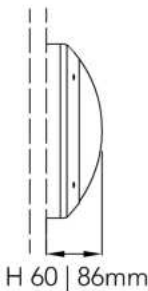
residential



commercial



workplace



General Luminaire Data

Body Color



matt black



matt white



silver



grey

Diffuser Color



opal

Body Material

Aluminum

Diffuser Material

Polycarbonate

Ingress Protection

65

Lifetime

50,000hrs

Electrical Characteristics

Voltage

220-240V

Frequency

50-60Hz

Power Factor

0.9

Protection

Class II

Wattage

20 | 30W

Control

DIG On-Off

Photometry & Performance

Light Source

LED SMD

Delivered Output

2000 | 3000lm

Luminaire Efficacy

100lm/W

CRI

80

CCT



2700K



3000K



4000K

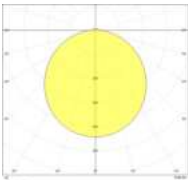


5000K



6000K

Beam Angle



120°

Accessories		Certifications & Standards
Included	Control Gear	CE RoHS LM80 IEC61347

Product Code										* Parameters not interselectable. Each dimension to be matched with corresponding output	
P	R	H	SM	DM*	B	O	65	OUT*	CT	12	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				22 220mm	B Black Matt			200 2000lm	27 2700K		
				27 275mm	W White Matt			300 3000lm	30 3000K		
					S Silver				40 4000K		
					G Grey				50 5000K		
									60 6000K		

pro

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surface mounted



technical indoor & outdoor



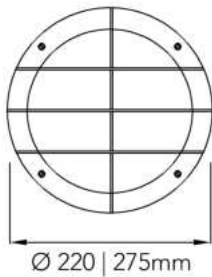
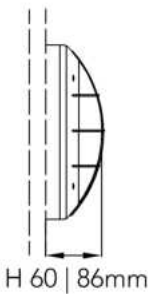
residential



commercial



workplace



General Luminaire Data

Body Color



matt black



matt white



silver



grey

Diffuser Color



grille + opal

Body Material

Aluminum

Diffuser Material

Polycarbonate

Ingress Protection

65

Lifetime

50,000hrs

Electrical Characteristics

Voltage

220-240V

Frequency

50-60Hz

Power Factor

0.9

Protection

Class II

Wattage

20 | 30W

Control

DIG On-Off

Photometry & Performance

Light Source

LED SMD

Delivered Output

2000 | 3000lm

Luminaire Efficacy

100lm/W

CRI

80

CCT



2700K



3000K



4000K

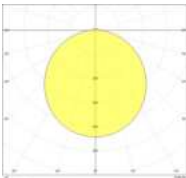


5000K



6000K

Beam Angle



120°

Accessories		Certifications & Standards
Included	Control Gear	CE RoHS LM80 IEC61347

Product Code										* Parameters not interselectable. Each dimension to be matched with corresponding output	
P	R	H	SM	DM*	B	G	65	OUT*	CT	12	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				22 220mm	B Black Matt			200 2000lm	27 2700K		
				27 275mm	W White Matt			300 3000lm	30 3000K		
					S Silver				40 4000K		
					G Grey				50 5000K		
									60 6000K		

pro

round head

pro round head is a durable, waterproof bulkhead fixture ideal for external wall and ceiling installation. It comes in various designs and color temperatures making it seamlessly blend into the look of the environment



surface mounted



technical indoor & outdoor



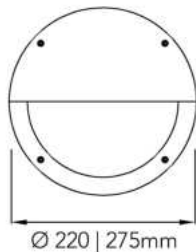
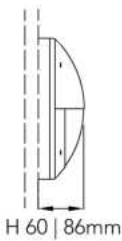
residential



commercial

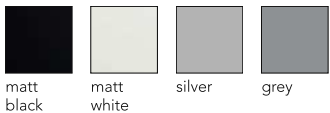


workplace



General Luminaire Data

Body Color



Diffuser Color



Body Material

Aluminum

Diffuser Material

Polycarbonate

Ingress Protection

65

Lifetime

50,000hrs

Photometry & Performance

Light Source

LED SMD

Delivered Output

2000 | 3000lm

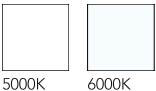
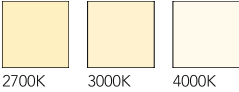
Luminaire Efficacy

100lm/W

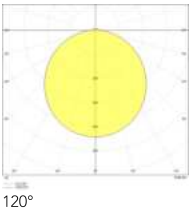
CRI

80

CCT



Beam Angle



Electrical Characteristics

Voltage

220-240V

Frequency

50-60Hz

Power Factor

0.9

Protection

Class II

Wattage

20 | 30W

Control

DIG On-Off

Accessories		Certifications & Standards
Included	Control Gear	CE RoHS LM80 IEC61347

Product Code										* Parameters not interselectable. Each dimension to be matched with corresponding output	
P	R	H	SM	DM*	B	S	65	OUT*	CT	12	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				22 220mm	B Black Matt			200 2000lm	27 2700K		
				27 275mm	W White Matt			300 3000lm	30 3000K		
					S Silver				40 4000K		
					G Grey				50 5000K		
									60 6000K		



tri proof fixtures

our advanced LED tri proof lighting fixtures are meticulously crafted and are built with robust construction to excel in demanding environments like warehouses and factories

their standout advantages is their high IP ratings, ensuring exceptional durability and longevity, especially in challenging settings. They also provide brilliant illumination, enhancing safety and productivity in industrial settings



durable body
material



uniform light
distribution



powerful
illumination



multiple CCTs



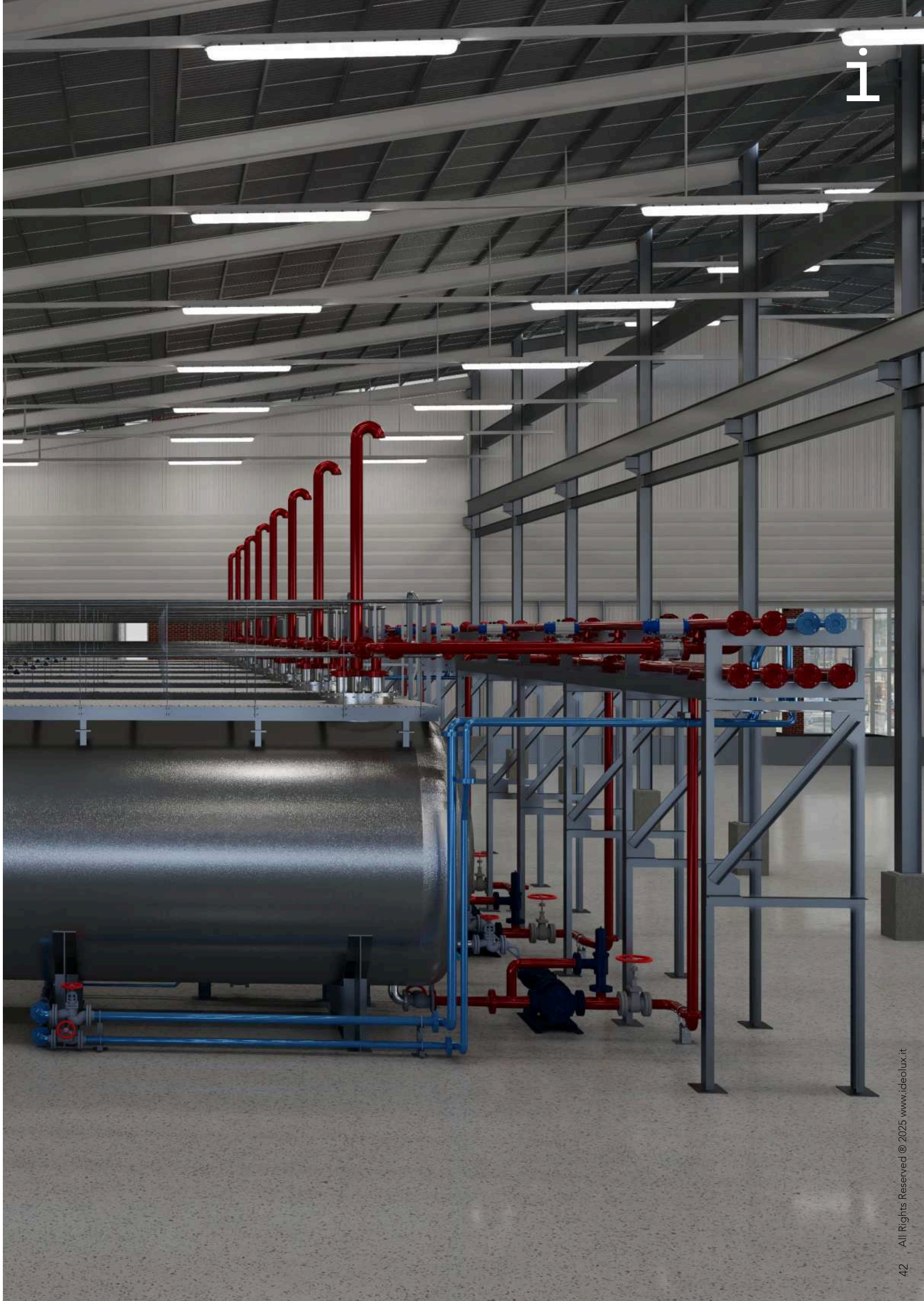
220-240V

voltage



IP rating





pro

proof bar

pro proof bar is an IP66 robust luminaire perfect for various industrial and commercial applications. It is highly resistant to liquid, dust, and corrosion making it suitable for use in harsh environments



surface
mounted or
suspended



technical
indoor &
outdoor



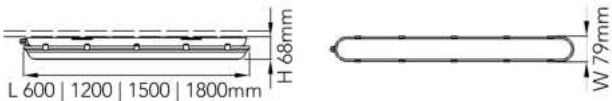
industrial



commercial



parkings



General Luminaire Data

Body Color	 grey
Diffuser Color	 opal
Body Material	Polycarbonate
Diffuser Material	Polycarbonate
Ingress Protection	66
Lifetime	50,000hrs

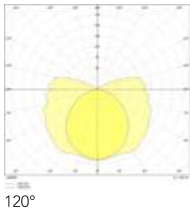
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	18 36 48 70W
Control	DIG On-Off

Photometry & Performance

Light Source	LED SMD
Delivered Output	2700 5400 7200 10500lm
Luminaire Efficacy	150lm/W
CRI	80
CCT	 3000K  4000K  5000K  6000K  6500K

Beam Angle



Accessories

Included	Control Gear
	Stainless Clips
Sold Separately	Suspension Kit



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro proof suspension

pro proof suspension is a suspension kit accessory suitable for linear suspended items

L 1000mm PPSSM10SNNONOTNONONOT

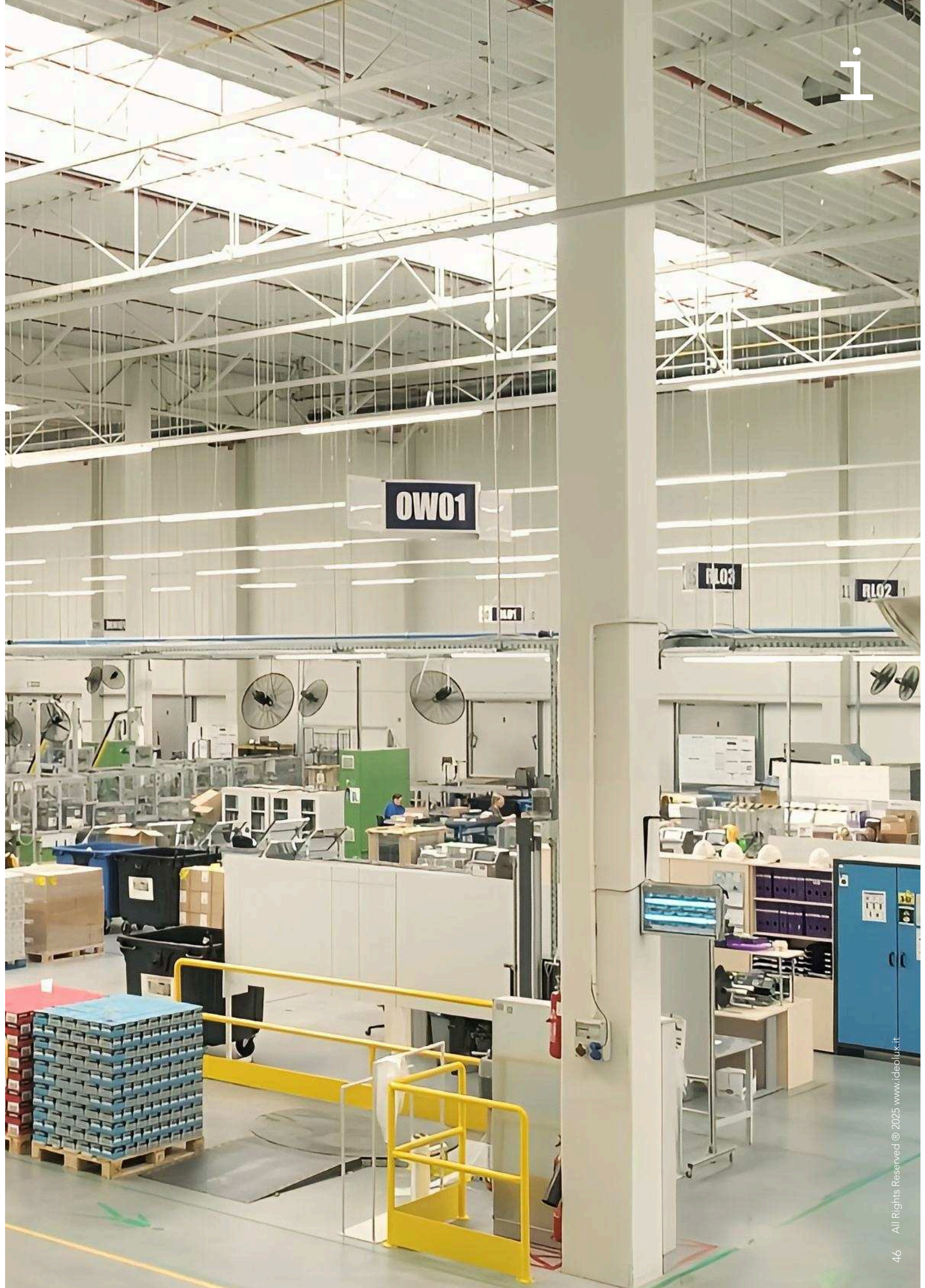
Body Color  Stainless Steel
Body Material Steel

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	P	B	SM	DM*	G	O	66	OUT*	CT	12	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				60 600mm				270 2700lm	30 3000K		
				12 1200mm				540 5400lm	40 4000K		
				15 1500mm				720 7200lm	50 5000K		
				18 1800mm				105 10500lm	60 6000K		
									65 6500K		





pro

metal bar

pro metal bar is a powerful and versatile LED weatherproof batten. It is extremely robust and it is able to withstand water, dust, and corrosion. It comes with plastic clips for easy maintenance



surface
mounted or
suspended



technical
indoor &
outdoor



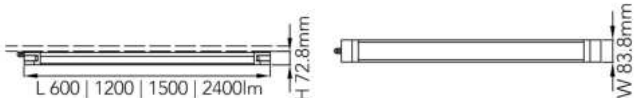
industrial



commercial



workplace



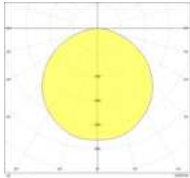
General Luminaire Data

Body Color	aluminum matt black matt white grey
Diffuser Color	opal
Body Material	Aluminum
Diffuser Material	Polycarbonate
Ingress Protection	66
Lifetime	50,000hrs

Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	22 40 60 100W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	3520 6400 9600 16000lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	3000K 4000K 5000K 6000K
Beam Angle	 120°

Accessories

Included	Control Gear
Sold Separately	Suspension Kit



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro metal suspension

pro metal suspension is a suspension kit accessory suitable for linear suspended items

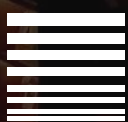
L 1200mm PMSSM12SNNONOTNONONOT
L 2400mm PMSSM24SNNONOTNONONOT

Body Color  Stainless Steel
Body Material Steel

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

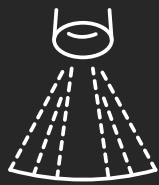
P	M	B	SM	DM*	B	O	66	OUT*	CT	12	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				60 600mm	A Aluminum			352 3520lm	30 3000K		DIG On-Off
				12 1200mm	B Matt Black			640 6400lm	40 4000K		DIM 1-10V
				12 1200mm	W Matt White			960 9600lm	50 5000K		DAL DALI
				15 1500mm	G Grey			160 16000lm	60 6000K		
				15 1500mm							
				24 2400mm							



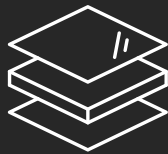
**trunking
systems**

introducing the LED Linear Trunking System, a versatile lighting solution designed to enhance product visibility in retail settings and ensure optimal visibility and safety in industrial spaces such as supermarkets, retail stores, warehouses, and factories

this system simplifies the positioning of fixtures along the track, allowing for seamless adjustments to meet changing structural and operational requirements. Its robust construction guarantees durability and reliability, making it an ideal choice for demanding environments



precision optics



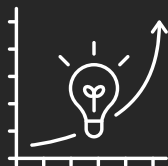
high quality
material



modularity



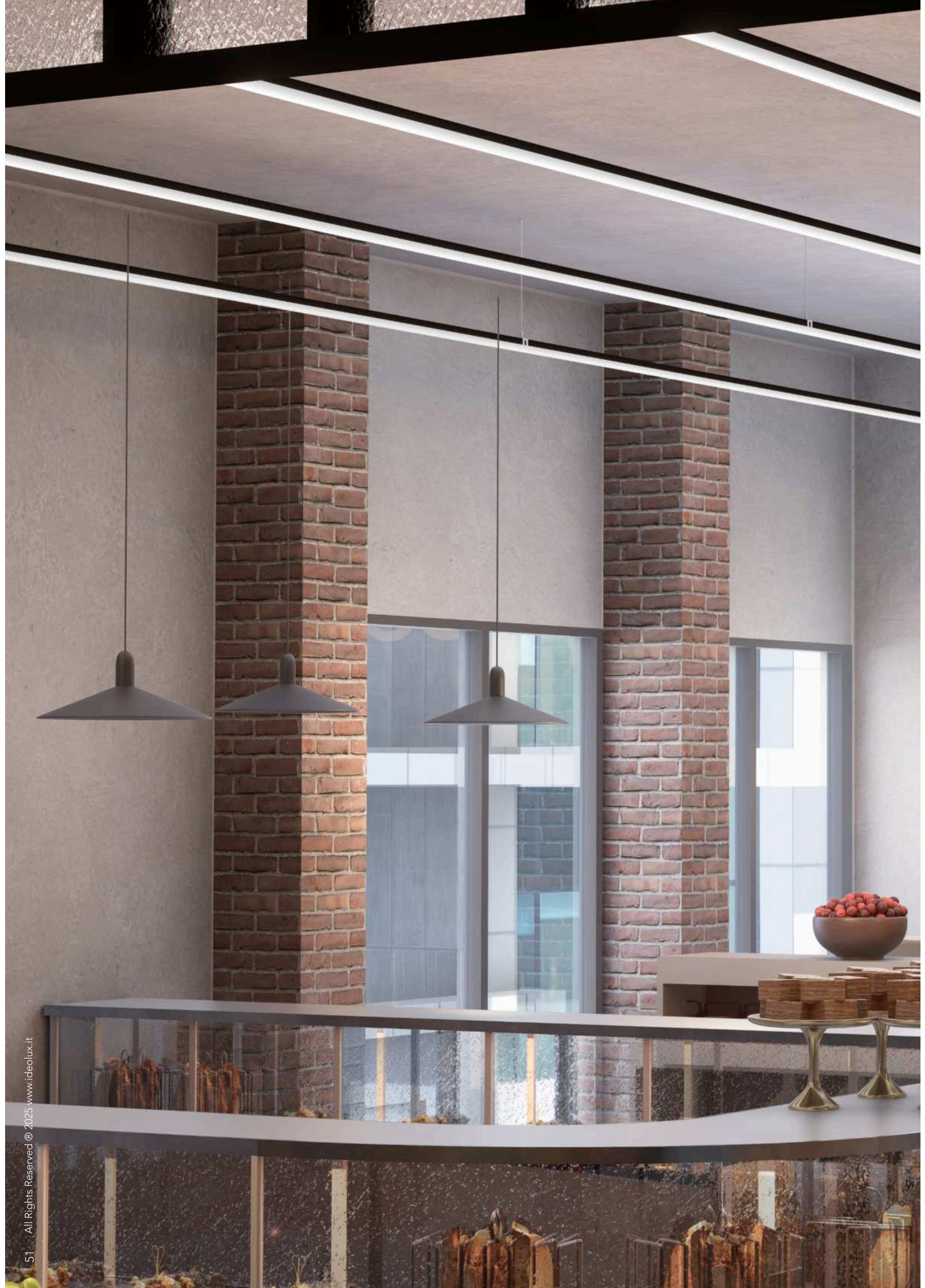
multiple
mounting options



high luminaire
efficacy



advanced control
options

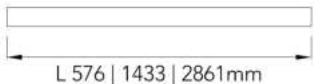
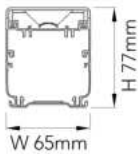
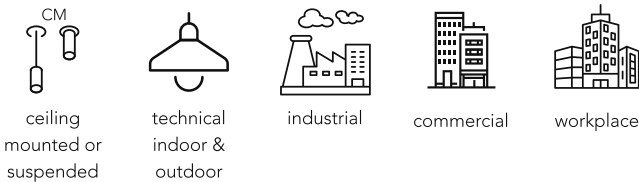


ALCOHOL



pro trunk line

pro trunk line is a versatile lighting solution that makes positioning fixtures along the track easy, adapting seamlessly to structural changes. With an impressive lumen rate, it provides uninterrupted lighting for up to 200 meters with one end power feed, meeting a wide range of lighting needs



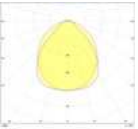
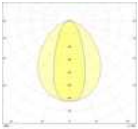
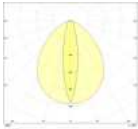
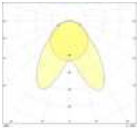
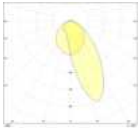
General Luminaire Data

Body Color	 matt black matt white custom color
Diffuser Color	 transparent
Body Material	Aluminum
Diffuser Material	PMMA
Ingress Protection	54
Impact Protection	08
Lifetime	50,000hrs

Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	40 45 50 55 60 65 70 75 80 90 100 110 120 130 140 150 160W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	6400 7200 8000 8800 9600 10400 11200 12000 12800 14400 16000 17600 19200 20800 22400 24000 25600lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	 3000K 4000K 5000K 6000K 6500K
Beam Angle	 30° 60° 90°  single asymmetric 30° double asymmetric 30°

Accessories

Included	Control Gear
	5/7/11 Wires Trunking Rails
Sold Separately	Suspension Kit
	Surface Mounting Bracket
	End Caps
	Connectors
	Motion Sensor
	Emergency Kit

* see details on page 71

Certifications & Standards

CE
RoHS
LM80
IEC61347

Product Code

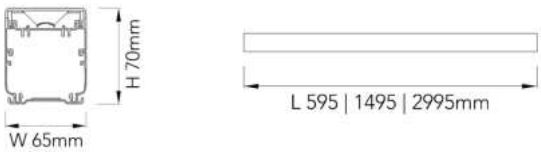
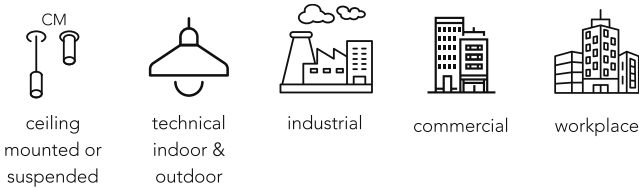
* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	L	CM	DM*	B	T	54	OUT*	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				57 576mm	B Matt Black			640 6400lm	30 3000K	30 30deg	DIG On-Off
				14 1433mm	W Matt White			640 6400lm	40 4000K	60 60deg	DIM 1-10V
				14 1433mm				720 7200lm	50 5000K	90 90deg	DAL DALI
				14 1433mm				800 8000lm	60 6000K	SA single	
				14 1433mm				880 8800lm	65 6500K	asy 30°	
				14 1433mm				960 9600lm		DA double	
				14 1433mm				104 10400lm		asy	
				14 1433mm				112 11200lm			
				14 1433mm				120 12000lm			
				28 2861mm				128 12800lm			
				28 2861mm				128 12800lm			
				28 2861mm				144 14400lm			
				28 2861mm				160 16000lm			
				28 2861mm				176 17600lm			
				28 2861mm				192 19200lm			
				28 2861mm				208 20800lm			
				28 2861mm				224 22400lm			
				28 2861mm				240 24000lm			
				28 2861mm				256 25600lm			

pro

trunk line

pro trunk line is a versatile lighting solution that makes positioning fixtures along the track easy, adapting seamlessly to structural changes. With an impressive lumen rate, it provides uninterrupted lighting for up to 200 meters with one end power feed, meeting a wide range of lighting needs



General Luminaire Data

Body Color	matt black matt white custom color
Diffuser Color	transparent
Body Material	Aluminum
Diffuser Material	PMMA
Ingress Protection	54
Impact Protection	08
Lifetime	50,000hrs

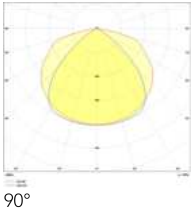
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	40 45 50 55 60 65 70 75 80 90 100 110 120 130 140 150 160W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	6800 7650 8500 9350 10200 11050 11900 12750 13600 15300 17000 18700 20400 22100 23800 25500 27200lm
Luminaire Efficacy	170lm/W
CRI	80
CCT	3000K 4000K 5000K 6000K 6500K

Beam Angle



Accessories

Included	Control Gear
	5/7/11 Wires Trunking Rails
Sold Separately	Suspension Kit
	Surface Mounting Bracket
	End Caps
	Connectors
	Motion Sensor
	Emergency Kit

* see details on page 71

Certifications & Standards

CE
RoHS
LM80
IEC61347

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	L	CM	DM*	B	T	54	OUT*	CT	90	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				59 595mm	B Matt Black			680 6800lm	30 3000K		DIG On-Off
				14 1495mm	W Matt White			680 6800lm	40 4000K		DIM 1-10V
				14 1495mm				765 7650lm	50 5000K		DAL DALI
				14 1495mm				850 8500lm	60 6000K		
				14 1495mm				935 9350lm	65 6500K		
				14 1495mm				102 10200lm			
				14 1495mm				110 11050lm			
				14 1495mm				119 11900lm			
				14 1495mm				127 12750lm			
				14 1495mm				136 13600lm			
				29 2995mm				136 13600lm			
				29 2995mm				153 15300lm			
				29 2995mm				170 17000lm			
				29 2995mm				187 18700lm			
				29 2995mm				204 20400lm			
				29 2995mm				221 22100lm			
				29 2995mm				238 23800lm			
				29 2995mm				255 25500lm			
				29 2995mm				272 27200lm			

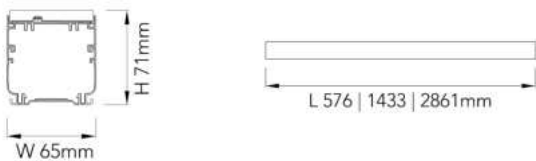
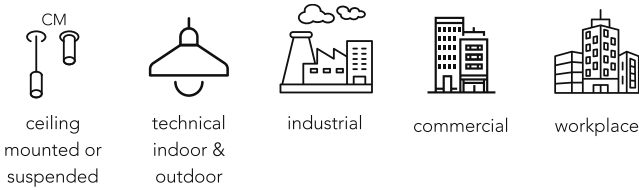




pro

trunk line

pro trunk line is a versatile lighting solution that makes positioning fixtures along the track easy, adapting seamlessly to structural changes. With an impressive lumen rate, it provides uninterrupted lighting for up to 200 meters with one end power feed, meeting a wide range of lighting needs



General Luminaire Data

Body Color	matt black matt white custom color
Diffuser Color	prismatic
Body Material	Aluminum
Diffuser Material	PMMA
Ingress Protection	54
Impact Protection	08
Lifetime	50,000hrs

Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	40 45 50 55 60 65 70 75 80 90 100 110 120 130 140 150 160W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	6400 7200 8000 8800 9600 10400 11200 12000 12800 14400 16000 17600 19200 20800 22400 24000 25600lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	3000K 4000K 5000K 6000K 6500K
Beam Angle	30° 60° 90°

Accessories

Included	Control Gear
	5/7/11 Wires Trunking Rails
Sold Separately	Suspension Kit
	Surface Mounting Bracket
	End Caps
	Connectors
	Motion Sensor
	Emergency Kit

* see details on page 71

Certifications & Standards

CE
RoHS
LM80
IEC61347

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	L	CM	DM*	B	P	54	OUT*	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				57 576mm	B Matt Black			640 6400lm	30 3000K	30 30deg	DIG On-Off
				14 1433mm	W Matt White			640 6400lm	40 4000K	60 60deg	DIM 1-10V
				14 1433mm				720 7200lm	50 5000K	90 90deg	DAL DALI
				14 1433mm				800 8000lm	60 6000K		
				14 1433mm				880 8800lm	65 6500K		
				14 1433mm				960 9600lm			
				14 1433mm				104 10400lm			
				14 1433mm				112 11200lm			
				14 1433mm				120 12000lm			
				14 1433mm				128 12800lm			
				28 2861mm				128 12800lm			
				28 2861mm				144 14400lm			
				28 2861mm				160 16000lm			
				28 2861mm				176 17600lm			
				28 2861mm				192 19200lm			
				28 2861mm				208 20800lm			
				28 2861mm				224 22400lm			
				28 2861mm				240 24000lm			
				28 2861mm				256 25600lm			

pro

trunk line

pro trunk line is a versatile lighting solution that makes positioning fixtures along the track easy, adapting seamlessly to structural changes. With an impressive lumen rate, it provides uninterrupted lighting for up to 200 meters with one end power feed, meeting a wide range of lighting needs



ceiling
mounted or
suspended



technical
indoor &
outdoor



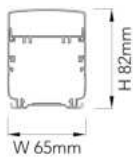
industrial



commercial



workplace



General Luminaire Data

Body Color







matt black

matt white

custom color

Diffuser Color



opal

Body Material

Aluminum

Diffuser Material

PMMA

Ingress Protection

54

Impact Protection

08

Lifetime

50,000hrs

Electrical Characteristics

Voltage

220-240V

Frequency

50-60Hz

Power Factor

0.9

Protection

Class II

Wattage

40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 | 160W

Control

DIG On-Off | DIM 1-10V | DALI

Photometry & Performance

Light Source

LED SMD

Delivered Output

5600 | 6300 | 7000 | 7700 | 8400 | 9100 | 9800 | 10500 | 11200 | 12600 | 14000 | 15400 | 16800 | 18200 | 19600 | 21000 | 22400lm

Luminaire Efficacy

140lm/W

CRI

80

CCT



3000K

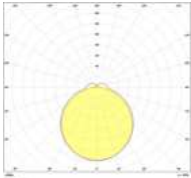
4000K

5000K

6000K

6500K

Beam Angle



120°

Accessories

Included	Control Gear
	5/7/11 Wires Trunking Rails
Sold Separately	Suspension Kit
	Surface Mounting Bracket
	End Caps
	Connectors
	Motion Sensor
	Emergency Kit

* see details on page 71

Certifications & Standards

CE
RoHS
LM80
IEC61347

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	L	CM	DM*	B	O	54	OUT*	CT	12	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				57 576mm	B Matt Black			560 5600lm	30 3000K		DIG On-Off
				14 1433mm	W Matt White			560 5600lm	40 4000K		DIM 1-10V
				14 1433mm				630 6300lm	50 5000K		DAL DALI
				14 1433mm				700 7000lm	60 6000K		
				14 1433mm				770 7700lm	65 6500K		
				14 1433mm				840 8400lm			
				14 1433mm				910 9100lm			
				14 1433mm				980 9800lm			
				14 1433mm				105 10500lm			
				14 1433mm				112 11200lm			
				28 2861mm				112 11200lm			
				28 2861mm				126 12600lm			
				28 2861mm				140 10400lm			
				28 2861mm				154 15400lm			
				28 2861mm				168 16800lm			
				28 2861mm				182 18200lm			
				28 2861mm				196 19600lm			
				28 2861mm				210 21000lm			
				28 2861mm				224 22400lm			

EVER

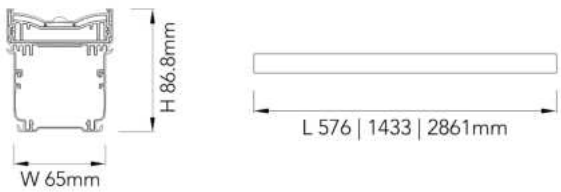
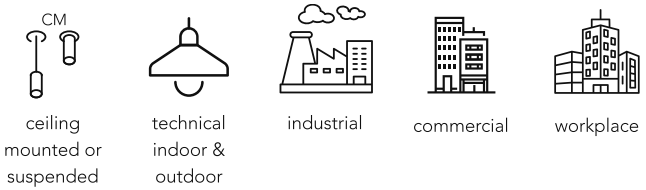
RYDAY FRESH



pro

trunk line

pro trunk line is a versatile lighting solution that makes positioning fixtures along the track easy, adapting seamlessly to structural changes. With an impressive lumen rate, it provides uninterrupted lighting for up to 200 meters with one end power feed, meeting a wide range of lighting needs



General Luminaire Data

Body Color



Diffuser Color



Body Material	Aluminum
Diffuser Material	PMMA
Ingress Protection	67
Impact Protection	08
Lifetime	50,000hrs

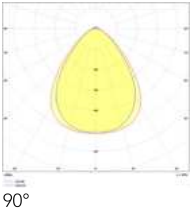
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	40 45 50 55 60 65 70 75 80 90 100 110 120 130 140 150 160W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	6400 7200 8000 8800 9600 10400 11200 12000 12800 14400 16000 17600 19200 20800 22400 24000 25600lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	 3000K 4000K 5000K 6000K 6500K

Beam Angle



Accessories

Included	Control Gear
	5/7/11 Wires Trunking Rails
Sold Separately	Suspension Kit
	Surface Mounting Bracket
	End Caps
	Connectors
	Motion Sensor
	Emergency Kit

* see details on page 71

Certifications & Standards

CE
RoHS
LM80
IEC61347

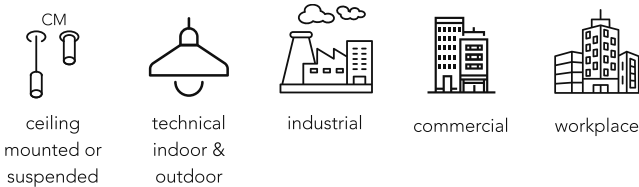
Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	L	CM	DM*	B	T	67	OUT*	CT	90	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				57 576mm	B Matt Black			640 6400lm	30 3000K		DIG On-Off
				14 1433mm	W Matt White			640 6400lm	40 4000K		DIM 1-10V
				14 1433mm				720 7200lm	50 5000K		DAL DALI
				14 1433mm				800 8000lm	60 6000K		
				14 1433mm				880 8800lm	65 6500K		
				14 1433mm				960 9600lm			
				14 1433mm				104 10400lm			
				14 1433mm				112 11200lm			
				14 1433mm				120 12000lm			
				14 1433mm				128 12800lm			
				28 2861mm				128 12800lm			
				28 2861mm				144 14400lm			
				28 2861mm				160 16000lm			
				28 2861mm				176 17600lm			
				28 2861mm				192 19200lm			
				28 2861mm				208 20800lm			
				28 2861mm				224 22400lm			
				28 2861mm				240 24000lm			
				28 2861mm				256 25600lm			

pro trunk panel

pro trunk panel is a versatile lighting solution that makes positioning fixtures along the track easy, adapting seamlessly to structural changes. With an impressive 160LM/W lumen rate, it provides uninterrupted lighting for up to 200 meters with one end power feed, meeting a wide range of lighting needs



General Luminaire Data

Body Color	matt black matt white custom color
Diffuser Color	transparent
Body Material	Aluminum
Diffuser Material	PMMA
Ingress Protection	54
Impact Protection	08
Lifetime	50,000hrs

Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	2*40 2*45 2*50 2*55 2*60 2*65 2*70 2*75 2*80 2*90 2*100 2*110 2*120 2*130 2*140 2*150 2*160W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	12800 14400 16000 17600 19200 20800 22400 24000 25600 28800 32000 35200 38400 41600 44800 48000 51200lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	3000K 4000K 5000K 6000K 6500K
Beam Angle	30° 60° 90° single asymmetric 30° double asymmetric 30°

Accessories

Included	Control Gear
	5/7/11 Wires Trunking Rails
Sold Separately	Suspension Kit
	Surface Mounting Bracket
	End Caps
	Connectors
	Motion Sensor
	Emergency Kit

* see details on page 71

Certifications & Standards

CE
RoHS
LM80
IEC61347

Product Code

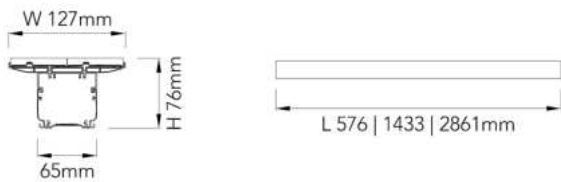
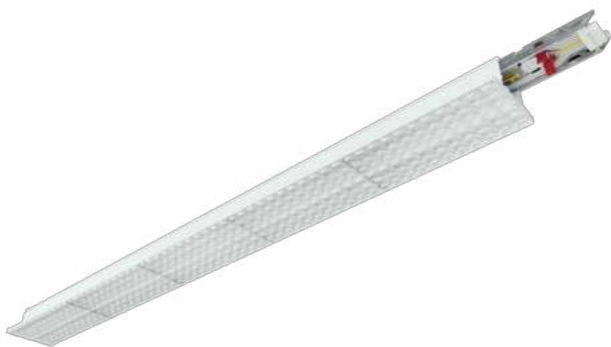
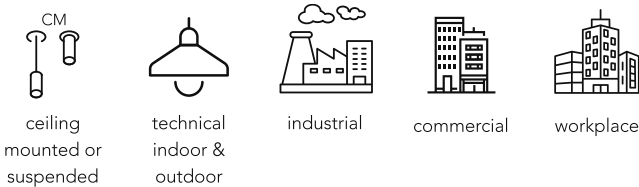
* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	P	CM	DM*	B	T	54	OUT*	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				57 576mm	B Matt Black			128 12800lm	30 3000K	30 30deg	DIG On-Off
				14 1433mm	W Matt White			128 12800lm	40 4000K	60 60deg	DIM 1-10V
				14 1433mm				144 14400lm	50 5000K	90 90deg	DAL DALI
				14 1433mm				160 16000lm	60 6000K	SA single	
				14 1433mm				176 17600lm	65 6500K	asy 30°	
				14 1433mm				192 19200lm		DA double	
				14 1433mm				208 20800lm		asy	
				14 1433mm				224 22400lm			
				14 1433mm				240 24000lm			
				14 1433mm				256 25600lm			
				28 2861mm				256 25600lm			
				28 2861mm				288 28800lm			
				28 2861mm				320 32000lm			
				28 2861mm				352 35200lm			
				28 2861mm				384 38400lm			
				28 2861mm				416 41600lm			
				28 2861mm				448 44800lm			
				28 2861mm				480 48000lm			
				28 2861mm				512 51200lm			

pro

trunk panel

pro trunk panel is a versatile lighting solution that makes positioning fixtures along the track easy, adapting seamlessly to structural changes. With an impressive 160LM/W lumen rate, it provides uninterrupted lighting for up to 200 meters with one end power feed, meeting a wide range of lighting needs



General Luminaire Data

Body Color	matt black matt white custom color
Diffuser Color	prismatic
Body Material	Aluminum
Diffuser Material	PMMA
Ingress Protection	54
Impact Protection	08
Lifetime	50,000hrs

Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	2*40 2*45 2*50 2*55 2*60 2*65 2*70 2*75 2*80 2*90 2*100 2*110 2*120 2*130 2*140 2*150 2*160W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	12800 14400 16000 17600 19200 20800 22400 24000 25600 28800 32000 35200 38400 41600 44800 48000 51200lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	3000K 4000K 5000K 6000K 6500K
Beam Angle	30° 60° 90°

Accessories

Included	Control Gear
	5/7/11 Wires Trunking Rails
Sold Separately	Suspension Kit
	Surface Mounting Bracket
	End Caps
	Connectors
	Motion Sensor
	Emergency Kit

* see details on page 71

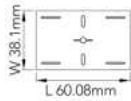
Certifications & Standards

CE
RoHS
LM80
IEC61347

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	P	CM	DM*	B	P	54	OUT*	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				57 576mm	B Matt Black			128 12800lm	30 3000K	30 30deg	DIG On-Off
				14 1433mm	W Matt White			128 12800lm	40 4000K	60 60deg	DIM 1-10V
				14 1433mm				144 14400lm	50 5000K	90 90deg	DAL DALI
				14 1433mm				160 16000lm	60 6000K		
				14 1433mm				176 17600lm	65 6500K		
				14 1433mm				192 19200lm			
				14 1433mm				208 20800lm			
				14 1433mm				224 22400lm			
				14 1433mm				240 24000lm			
				14 1433mm				256 25600lm			
				28 2861mm				256 25600lm			
				28 2861mm				288 28800lm			
				28 2861mm				320 32000lm			
				28 2861mm				352 35200lm			
				28 2861mm				384 38400lm			
				28 2861mm				416 41600lm			
				28 2861mm				448 44800lm			
				28 2861mm				480 48000lm			
				28 2861mm				512 51200lm			

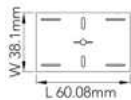


pro trunk chain

pro trunk chain is a suspension kit accessory used to support the Pro Trunk Line in ceiling suspended installations

L Not Applicable PTCCSNOSNNONOTNONONOT

Body Color  Stainless Steel
Body Material Steel

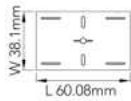


pro trunk cord

pro trunk cord is a suspension kit accessory used to support the Pro Trunk Line in ceiling suspended installations

L Not Applicable PTCCSNOSNNONOTNONONOT

Body Color  Stainless Steel
Body Material Steel

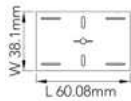


pro trunk rod

pro trunk rod is a suspension kit accessory used to support the Pro Trunk Line in ceiling suspended installations

L Not Applicable PTRCSNOSNNONOTNONONOT

Body Color  Stainless Steel
Body Material Steel

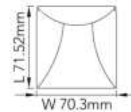


pro trunk bracket

pro trunk bracket is a surface mount accessory used to support the Pro Trunk Line in ceiling mounted installations

L 60.08mm PTBCM60SNNONOTNONONOT

Body Color  Stainless Steel
Body Material Steel



pro trunk cap

pro trunk cap is an end cap accessory designed to close the system

L 71.52mm PTCSM71WNNONOTNONONOT

Body Color  White
Body Material Aluminum

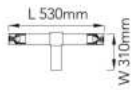


pro trunk cross

pro trunk cross is used to connect four Pro Trunk Line items

L 530mm PTCSM53WNNONOTNONONOT

Body Color  White
Body Material Aluminum

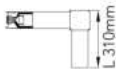


pro trunk T

pro trunk T is used to connect three Pro Trunk Line items

L 530mm PTSM53WNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk L

pro trunk L is used to connect two Pro Trunk Line items

L 310mm PTLSM31WNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum

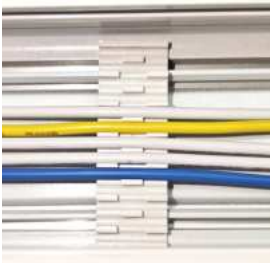


pro trunk input

pro trunk input is a node connector accessory used to supply current to the whole system

L 210mm PTISM21WNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk rail

pro trunk rail comes in 5/7/11 pole trunking rails, used to provide multiple connection points for flexible lighting configurations

PTRSMNOWNNONOTNONONOT

Body Color ☐ White
Body Material NOT Applicable



pro trunk emergency

pro trunk emergency ensures reliable backup lighting during power outages, enhancing safety and visibility

L Not Applicable PTESMNOWNNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk sensor

pro trunk sensor is a trunking system accessory which enables automated lighting control, enhancing energy efficiency and convenience

L Not Applicable PTSSMNOWNNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



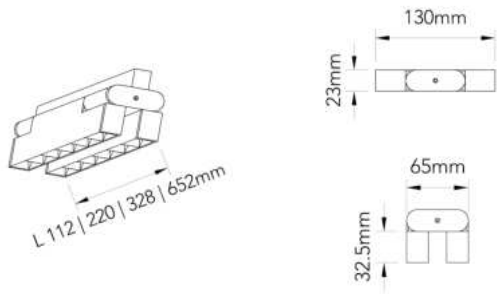
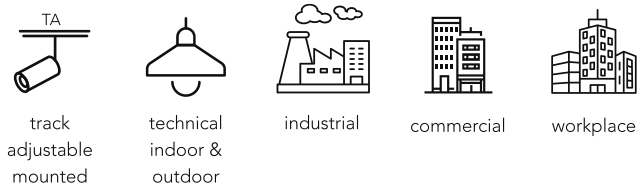
BEVERAGES



pro

trunk modular

pro trunk modular is an adaptable lighting solution that simplifies handling of complex lighting with i. With an impressive 90LM/W lumen rate, It offers continuous illumination to satisfy the lighting you desired



General Luminaire Data

Body Color	matt black matt white custom color
Diffuser Color	transparent
Body Material	Aluminum
Diffuser Material	Polycarbonate
Ingress Protection	40
Impact Protection	08
Lifetime	50,000hrs

Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	10 20 30 40W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	900 1800 2700 3600lm
Luminaire Efficacy	90lm/W
CRI	80
CCT	3000K 4000K 5000K 6000K 6500K
Beam Angle	24° 36°

Accessories

Included	Control Gear
Sold Separately	4 Wire Track Rail
	Motion Sensor
	Emergency Kit

Certifications & Standards

CE
RoHS
LM80
IEC61347



quo linear track

quo linear track is a 4-wire round copper track system offering customizability in length to complement any desired style

L 1000mm QLTSM10WNNONOTNONONOT
L 1500mm QLTSM15WNNONOTNONONOT
L 2000mm QLTSM20WNNONOTNONONOT
L 3000mm QLTSM30WNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk emergency

pro trunk emergency ensures reliable backup lighting during power outages, enhancing safety and visibility

L Not Applicable PTESMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk sensor

pro trunk sensor is a trunking system accessory which enables automated lighting control, enhancing energy efficiency and convenience

L Not Applicable PTSSMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum

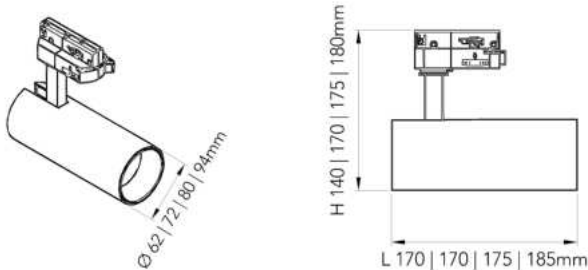
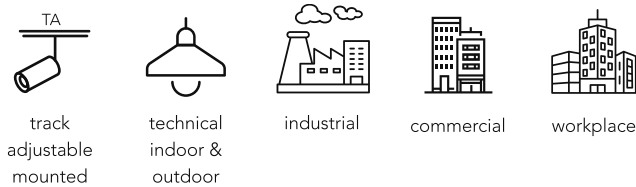
Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	M	TA	DM*	B	T	40	OUT*	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				11 112mm	B Matt Black			900 900lm	30 3000K	24 24deg	DIG On-Off
				22 220mm	W Matt White			180 1800lm	40 4000K	36 36deg	DIM 1-10V
				32 328mm				270 2700lm	50 5000K		DAL DALI
				65 652mm				360 3600lm	60 6000K		
									65 6500K		

pro trunk spot

pro trunk spot is a versatile lighting solution that can independently swivel and pivot to highlight different focal points. With an impressive 90LM/W lumen rate, its constant illumination fulfills a variety of lighting demands



General Luminaire Data

Body Color	matt black matt white custom color
Diffuser Color	transparent
Body Material	Aluminum
Diffuser Material	Polycarbonate
Ingress Protection	40
Impact Protection	08
Lifetime	50,000hrs

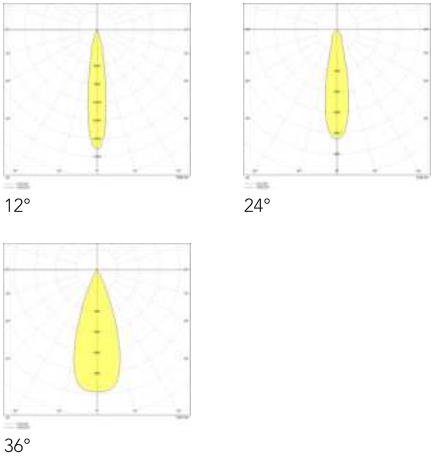
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	18 25 30 40W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	1620 2250 2700 3600lm
Luminaire Efficacy	90lm/W
CRI	80
CCT	3000K4000K5000K6000K6500K

Beam Angle



Accessories

Included	Control Gear
Sold Separately	4 Wire Track Rail
	Motion Sensor
	Emergency Kit

Certifications & Standards

CE
RoHS
LM80
IEC61347



quo linear track

quo linear track is a 4-wire round copper track system offering customizability in length to complement any desired style

L 1000mm QLTSM10WNNONOTNONONOT
L 1500mm QLTSM15WNNONOTNONONOT
L 2000mm QLTSM20WNNONOTNONONOT
L 3000mm QLTSM30WNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk emergency

pro trunk emergency ensures reliable backup lighting during power outages, enhancing safety and visibility

L Not Applicable PTESMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk sensor

pro trunk sensor is a trunking system accessory which enables automated lighting control, enhancing energy efficiency and convenience

L Not Applicable PTSSMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	S	TA	DM*	B	T	40	OUT*	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				62 62mm	B Matt Black			900 900lm	30 3000K	12 12deg	DIG On-Off
				72 72mm	W Matt White			180 1800lm	40 4000K	24 24deg	DIM 1-10V
				80 80mm				270 2700lm	50 5000K	36 36deg	DAL DALI
				94 94mm				360 3600lm	60 6000K		
									65 6500K		

BEVERAG

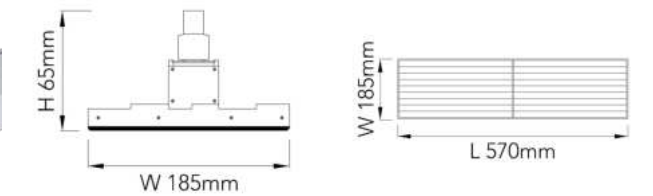
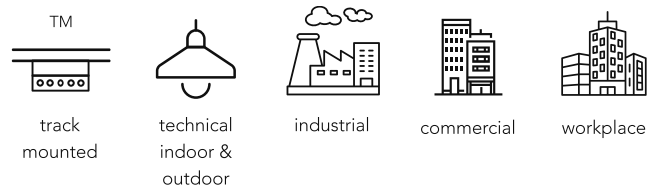


ES

pro

trunk lens

pro trunk lens is a versatile lighting solution with a sleek design that can easily fits in any standard track making installation a breeze. With an impressive 160LM/W lumen rate, it provides perfect illumination meeting a wide range of lighting needs



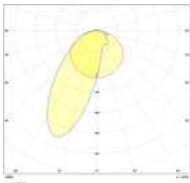
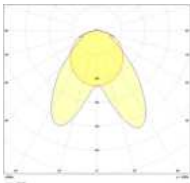
General Luminaire Data

Body Color	 matt black  matt white  custom color
Diffuser Color	 transparent
Body Material	Aluminum
Diffuser Material	PMMA
Ingress Protection	40
Impact Protection	08
Lifetime	50,000hrs

Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	70W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	11200lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	 3000K  4000K  5000K  6000K  6500K
Beam Angle	 single asymmetric 60°  double asymmetric

Accessories

Included	Control Gear
Sold Separately	4 Wire Track Rail
	Motion Sensor
	Emergency Kit

Certifications & Standards

CE
RoHS
LM80
IEC61347



quo linear track

quo linear track is a 4-wire round copper track system offering customizability in length to complement any desired style

L 1000mm QLTSM10WNNONOTNONONOT
L 1500mm QLTSM15WNNONOTNONONOT
L 2000mm QLTSM20WNNONOTNONONOT
L 3000mm QLTSM30WNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk emergency

pro trunk emergency ensures reliable backup lighting during power outages, enhancing safety and visibility

L Not Applicable PTESMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk sensor

pro trunk sensor is a trunking system accessory which enables automated lighting control, enhancing energy efficiency and convenience

L Not Applicable PTSSMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum

Product Code

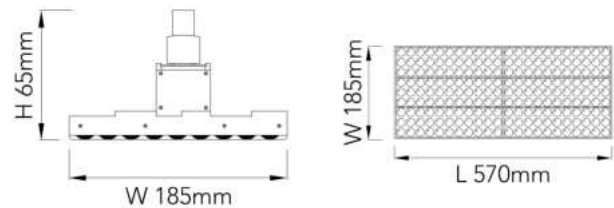
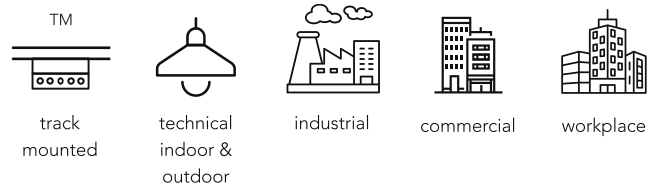
* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	L	TM	57	B	T	40	112	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
					B Matt Black				30 3000K	SA single	DIG On-Off
					W Matt White				40 4000K	asy 60°	DIM 1-10V
									50 5000K	DA double	DAL DALI
									60 6000K	asy	
									65 6500K		

pro

trunk matrix

pro trunk matrix is an adaptable lighting solution that simplifies fixture positioning anywhere along the track and has an impressive 160LM/W lumen rate which provides perfect illumination, meeting a wide range of lighting needs



General Luminaire Data

Body Color	matt black matt white custom color
Diffuser Color	prismatic
Body Material	Aluminum
Diffuser Material	PMMA
Ingress Protection	40
Impact Protection	08
Lifetime	50,000hrs

Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	70W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	11200lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	3000K 4000K 5000K 6000K 6500K
Beam Angle	30° 60° 90°

Accessories

Included	Control Gear
Sold Separately	4 Wire Track Rail
	Motion Sensor
	Emergency Kit

Certifications & Standards

CE
RoHS
LM80
IEC61347



quo linear track

quo linear track is a 4-wire round copper track system offering customizability in length to complement any desired style

- L 1000mm QLTSM10WNNONOTNONONOT
- L 1500mm QLTSM15WNNONOTNONONOT
- L 2000mm QLTSM20WNNONOTNONONOT
- L 3000mm QLTSM30WNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk emergency

pro trunk emergency ensures reliable backup lighting during power outages, enhancing safety and visibility

- L Not Applicable PTESMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk sensor

pro trunk sensor is a trunking system accessory which enables automated lighting control, enhancing energy efficiency and convenience

- L Not Applicable PTSSMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	M	TM	57	B	P	40	112	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
					B Matt Black				30 3000K	30 30deg	DIG On-Off
					W Matt White				40 4000K	60 60deg	DIM 1-10V
									50 5000K	90 90deg	DAL DALI
									60 6000K		
									65 6500K		

FRUITS VEGETABLES



S & ABLES

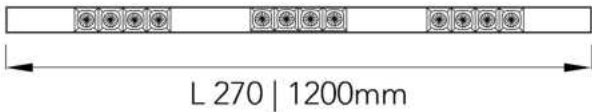
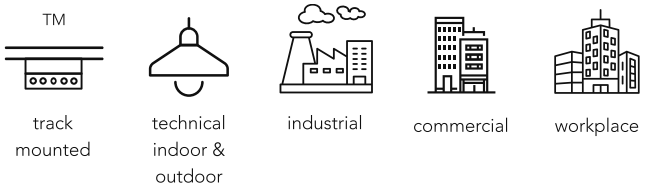
i



pro

trunk hybrid

pro trunk hybrid is a flexible lighting solution that allows fixtures to be placed anywhere along the track. With an impressive lumen rate of 90 LM/W, it provides efficient illumination, ensuring accurate color rendering while meeting essential lighting functions



General Luminaire Data

Body Color	matt black matt white custom color
Diffuser Color	transparent
Body Material	Aluminum
Diffuser Material	PMMA
Ingress Protection	40
Impact Protection	08
Lifetime	50,000hrs

Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	20 30 40W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	1800 2700 3600lm
Luminaire Efficacy	90lm/W
CRI	80
CCT	3000K 4000K 5000K 6000K 6500K
Beam Angle	30°

Accessories

Included	Control Gear
Sold Separately	4 Wire Track Rail
	Motion Sensor
	Emergency Kit

Certifications & Standards

CE
RoHS
LM80
IEC61347



quo linear track

quo linear track is a 4-wire round copper track system offering customizability in length to complement any desired style

- L 1000mm QLTSM10WNNONOTNONONOT
- L 1500mm QLTSM15WNNONOTNONONOT
- L 2000mm QLTSM20WNNONOTNONONOT
- L 3000mm QLTSM30WNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk emergency

pro trunk emergency ensures reliable backup lighting during power outages, enhancing safety and visibility

- L Not Applicable PTESMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk sensor

pro trunk sensor is a trunking system accessory which enables automated lighting control, enhancing energy efficiency and convenience

- L Not Applicable PTSSMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum

Product Code

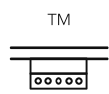
* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	L	TM	57	B	T	40	112	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
					B Matt Black				30 3000K	SA single	DIG On-Off
					W Matt White				40 4000K	asy 60°	DIM 1-10V
									50 5000K	DA double	DAL DALI
									60 6000K	asy	
									65 6500K		

pro

trunk bar

pro trunk bar is a versatile lighting solution that can provide continuous lighting and offers an impressive lumen rate of 80LM/W, making it energy and cost efficient that meet a wide range of lighting needs



TM

track
mounted



technical
indoor &
outdoor



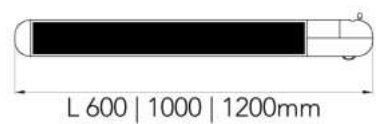
industrial



commercial



workplace



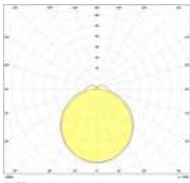
General Luminaire Data

Body Color	 matt black  matt white  custom color
Diffuser Color	 opal
Body Material	Aluminum
Diffuser Material	PMMA
Ingress Protection	40
Impact Protection	08
Lifetime	50,000hrs

Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	12 20 25W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	960 1600 2000lm
Luminaire Efficacy	80lm/W
CRI	80
CCT	 3000K  4000K  5000K  6000K  6500K
Beam Angle	 120°

Accessories

Included	Control Gear
Sold Separately	4 Wire Track Rail
	Motion Sensor
	Emergency Kit

Certifications & Standards

CE
RoHS
LM80
IEC61347



quo linear track

quo linear track is a 4-wire round copper track system offering customizability in length to complement any desired style

- L 1000mm QLTSM10WNNONOTNONONOT
- L 1500mm QLTSM15WNNONOTNONONOT
- L 2000mm QLTSM20WNNONOTNONONOT
- L 3000mm QLTSM30WNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk emergency

pro trunk emergency ensures reliable backup lighting during power outages, enhancing safety and visibility

- L Not Applicable PTESMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum



pro trunk sensor

pro trunk sensor is a trunking system accessory which enables automated lighting control, enhancing energy efficiency and convenience

- L Not Applicable PTSSMNOWNNONOTNONONOT

Body Color ☐ White
Body Material Aluminum

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	B	TM	DM*	B	P	40	OUT*	CT	12	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				60 600mm	B Matt Black			960 960lm	30 3000K		DIG On-Off
				10 1000mm	W Matt White			160 1600lm	40 4000K		DIM 1-10V
				12 1200mm				20 200lm	50 5000K		DAL DALI
									60 6000K		
									65 6500K		



high bays

introducing our outstanding collection of high bay LED lighting fixtures, meticulously engineered to redefine spaces with a harmonious blend of brilliance and practicality. These luminaires are the perfect solution for high-ceiling locations, expansive areas, factories, and warehouses

boasting a robust construction and high IP ratings, they are built to withstand demanding environments and ensure extended durability. Additionally, they come in a variety of diffuser types, catering to a wide range of lighting needs



durable body
material



Dimmable

multiple dimming
options



powerful
illumination



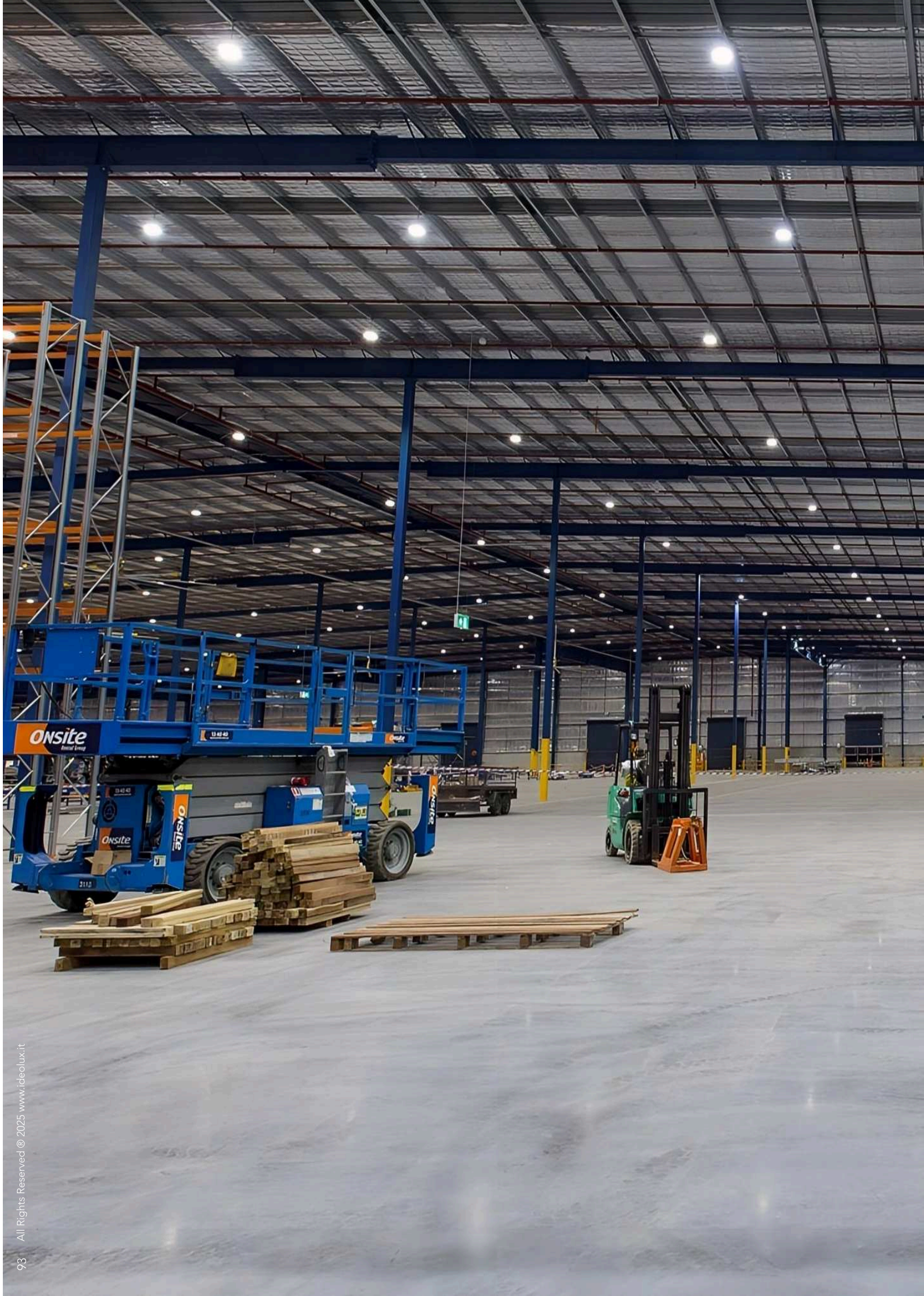
multiple CCTs

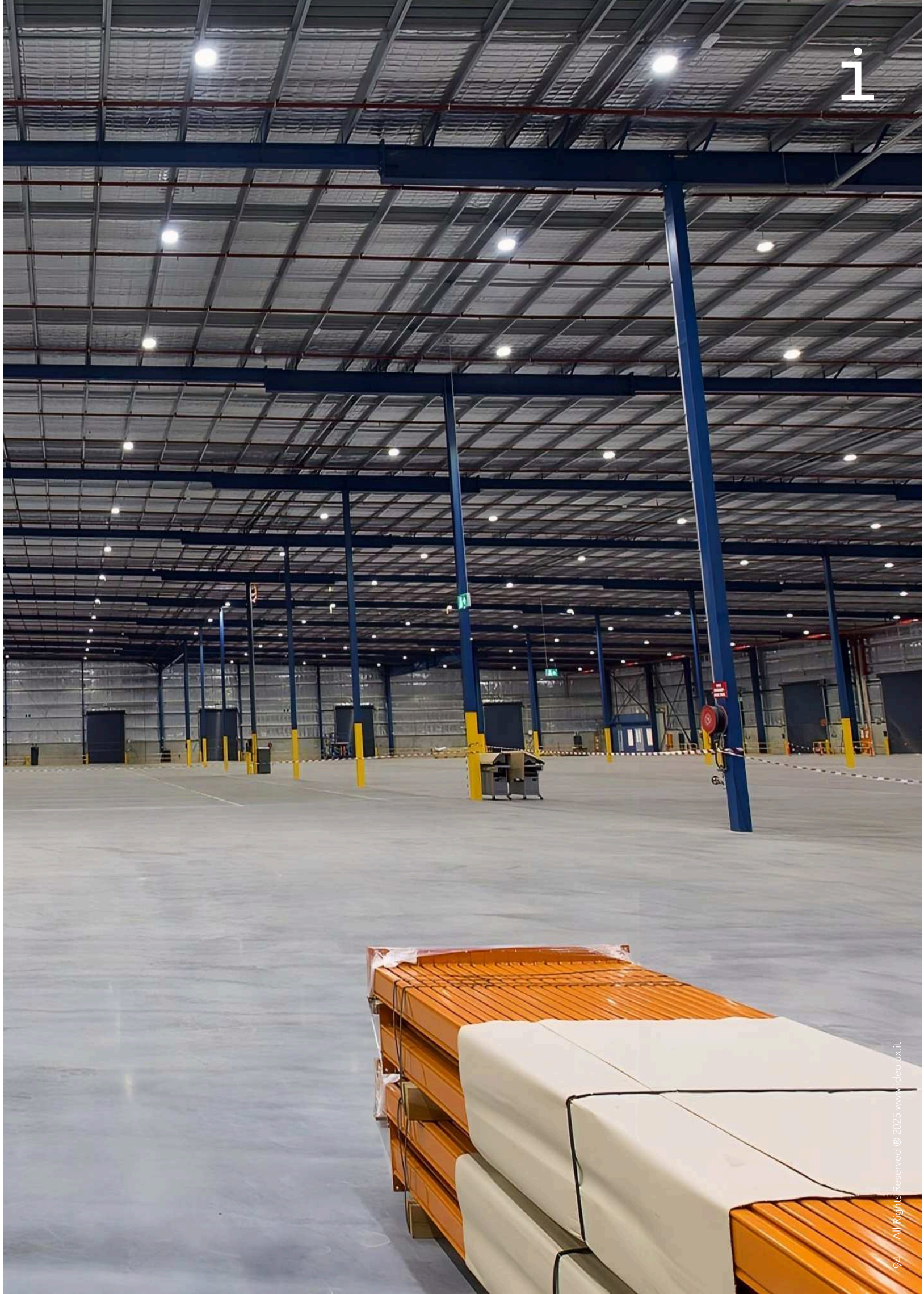


diffuser types



IP rating

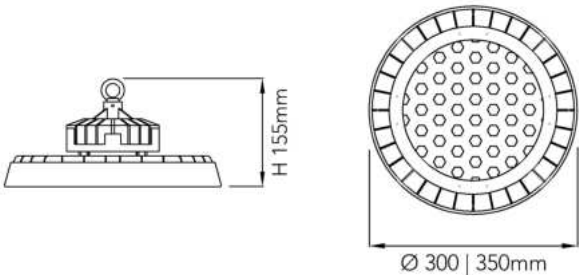
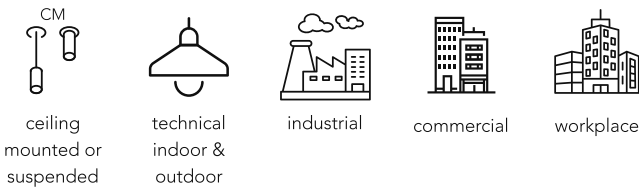




pro

round bay

pro round bay is a round-shaped LED Highbay featured with special heat sink design for excellent heating dissipation. It comes in an anti-corrosive, waterproof, durable body making it ideal for factories and warehouses



General Luminaire Data

Body Color	 matt black
Diffuser Color	 transparent
Body Material	Aluminum
Diffuser Material	Glass
Ingress Protection	65
Lifetime	50,000hrs

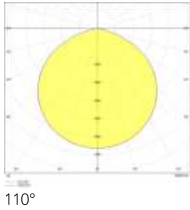
Electrical Characteristics

Voltage	100-277V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	100 150 200 240W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	18000 27000 36000 43200lm
Luminaire Efficacy	180lm/W
CRI	80
CCT	 3000K  4000K  5000K  6000K

Beam Angle



Accessories

Included	Control Gear
Sold Separately	Mounting Brackets
	Hooks
	Suspension Kits



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro bay bracket

pro bay bracket is an accessory used to support high bay items on surface mounting installation
L Not Applicable PBBSMNOBNNONOTNONONOT

Body Color  Black
Body Material Iron

pro bay hook

pro bay hook is an accessory suitable for high bay items on hanging installation
L Not Applicable PBHSMNOBNNONOTNONONOT

Body Color  Black
Body Material Iron

pro bay suspension

pro bay suspension is a suspension kit accessory suitable for high bay items
L 1200mm PBSSM12SNNONOTNONONOT
L 2400mm PBSSM24SNNONOTNONONOT

Body Color  Stainless Steel
Body Material Steel

Product Code

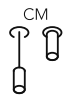
* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	R	B	CM	DM*	B	T	65	OUT*	CT	11	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				30 300mm				180 18000lm	30 3000K		DIG On-Off
				30 300mm				270 27000lm	40 4000K		DIM 1-10V
				35 350mm				360 36000lm	50 5000K		DAL DALI
				35 350mm				432 43200lm	60 6000K		

pro

comb bay

pro comb bay is a round-shaped LED Highbay featured with anti glare and special heat sink design. It comes in an anti-corrosive, waterproof, durable body making it ideal for factories and warehouses



ceiling
mounted or
suspended



technical
indoor &
outdoor



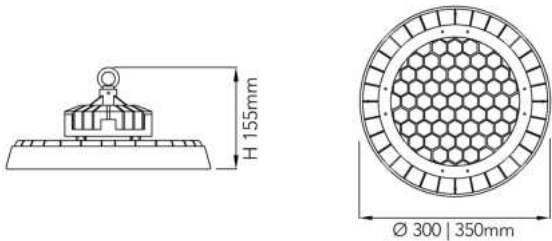
industrial



commercial



workplace



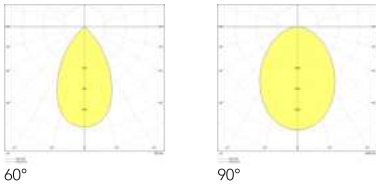
General Luminaire Data

Body Color	 matt black
Reflector Color	 silver
Body Material	Aluminum
Reflector Material	Polycarbonate
Ingress Protection	65
Lifetime	50,000hrs

Photometry & Performance

Light Source	LED SMD
Delivered Output	16000 24000 32000 38400lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	 3000K  4000K  5000K  6000K

Beam Angle



Electrical Characteristics

Voltage	100-277V AC
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	100 150 200 240W
Control	DIG On-Off DIM 1-10V DALI

Accessories

Included	Control Gear
Sold Separately	Mounting Brackets
	Hooks
	Suspension Kits



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro bay bracket

pro bay bracket is an accessory used to support high bay items on surface mounting installation
L Not Applicable PBBSMNOBNNONOTNONONOT

Body Color  Black
Body Material Iron

pro bay hook

pro bay hook is an accessory suitable for high bay items on hanging installation
L Not Applicable PBHSMNOBNNONOTNONONOT

Body Color  Black
Body Material Iron

pro bay suspension

pro bay suspension is a suspension kit accessory suitable for high bay items
L 1200mm PBSSM12SNNONOTNONONOT
L 2400mm PBSSM24SNNONOTNONONOT

Body Color  Stainless Steel
Body Material Steel

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	C	B	CM	DM*	B	S	65	OUT*	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Reflector	IP	Output	CCT	Beam	Control
				30 300mm				160 16000lm	30 3000K	60 60deg	DIG On-Off
				30 300mm				240 24000lm	40 4000K	90 90deg	DIM 1-10V
				35 350mm				320 32000lm	50 5000K		DAL DALI
				35 350mm				384 38400lm	60 6000K		

pro ripple bay

pro ripple bay is a round-shaped LED Highbay featured with ripple lens and special heat sink design. It comes in an anti-corrosive, waterproof, durable body making it ideal for factories and warehouses



ceiling
mounted or
suspended



technical
indoor &
outdoor



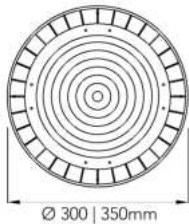
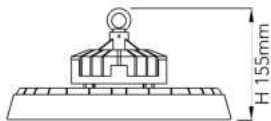
industrial



commercial



workplace



General Luminaire Data

Body Color	 matt black
Reflector Color	 silver
Body Material	Aluminum
Reflector Material	Polycarbonate
Ingress Protection	65
Lifetime	50,000hrs

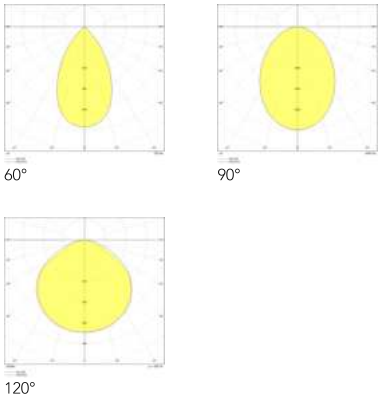
Electrical Characteristics

Voltage	100-277V AC
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	100 150 200 240W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	16000 24000 32000 38400lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	 3000K  4000K  5000K  6000K

Beam Angle



Accessories

Included	Control Gear
Sold Separately	Mounting Brackets
	Hooks
	Suspension Kits



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro bay bracket

pro bay bracket is an accessory used to support high bay items on surface mounting installation
L Not Applicable PBBSMNOBNNONOTNONONOT

Body Color  Black
Body Material Iron

pro bay hook

pro bay hook is an accessory suitable for high bay items on hanging installation
L Not Applicable PBHSMNOBNNONOTNONONOT

Body Color  Black
Body Material Iron

pro bay suspension

pro bay suspension is a suspension kit accessory suitable for high bay items
L 1200mm PBSSM12SNNONOTNONONOT
L 2400mm PBSSM24SNNONOTNONONOT

Body Color  Stainless Steel
Body Material Steel

Product Code

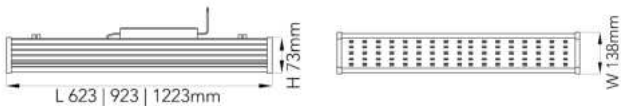
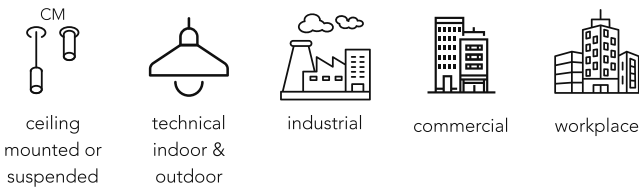
* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	R	B	CM	DM*	B	S	65	OUT*	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Reflector	IP	Output	CCT	Beam	Control
				30 300mm				160 16000lm	30 3000K	60 60deg	DIG On-Off
				30 300mm				240 24000lm	40 4000K	90 90deg	DIM 1-10V
				35 350mm				320 32000lm	50 5000K	12 120deg	DAL DALI
				35 350mm				384 38400lm	60 6000K		

pro

linear bay

pro linear bay is a rectangular LED Highbay featured with advanced cooling-fin structure for excellent heat dissipation. It comes in an anti-corrosive, waterproof, durable body making it ideal for factories and warehouses



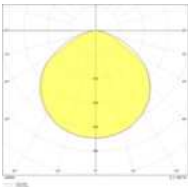
General Luminaire Data

Body Color	 matt black
Diffuser Color	 transparent frosted
Body Material	Aluminum
Diffuser Material	Glass
Ingress Protection	65
Lifetime	50,000hrs

Electrical Characteristics

Voltage	100-277V AC
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	100 150 200W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	16000 24000 32000lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	 3000K  4000K  5000K  6000K
Beam Angle	 120°

Accessories

Included	Control Gear
Sold Separately	Mounting Brackets
	Hooks
	Suspension Kits



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro bay bracket

pro bay bracket is an accessory used to support high bay items on surface mounting installation
L Not Applicable PBBSMNOBNNONOTNONONOT

Body Color  Black
Body Material Iron

pro bay hook

pro bay hook is an accessory suitable for high bay items on hanging installation
L Not Applicable PBHSMNOBNNONOTNONONOT

Body Color  Black
Body Material Iron

pro bay suspension

pro bay suspension is a suspension kit accessory suitable for high bay items
L 1200mm PBSSM12SNNONOTNONONOT
L 2400mm PBSSM24SNNONOTNONONOT

Body Color  Stainless Steel
Body Material Steel

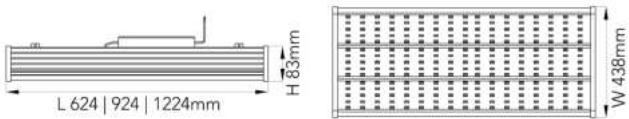
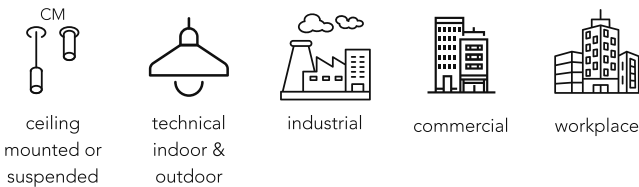
Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	L	B	CM	DM*	B	D	65	OUT*	CT	12	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				62 623mm		T Transparent		160 16000lm	30 3000K		DIG On-Off
				92 923mm		F Frosted		240 24000lm	40 4000K		DIM 1-10V
				12 1223mm				320 32000lm	50 5000K		DAL DALI
									60 6000K		

pro tri bay

pro tri bay is a rectangular LED Highbay featured with advanced cooling-fin structure for excellent heat dissipation. It comes in an anti-corrosive, waterproof, durable body making it ideal for factories and warehouses



General Luminaire Data

Body Color	matt black
Diffuser Color	transparent frosted
Body Material	Aluminum
Diffuser Material	Glass
Ingress Protection	65
Lifetime	50,000hrs

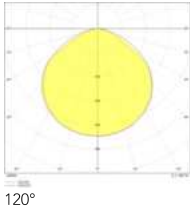
Electrical Characteristics

Voltage	100-277V AC
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	3*100 3*150 3*200W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	48000 72000 96000lm
Luminaire Efficacy	160lm/W
CRI	80
CCT	3000K 4000K 5000K 6000K

Beam Angle



Accessories

Included	Control Gear
Sold Separately	Mounting Brackets
	Hooks
	Suspension Kits



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro bay bracket

pro bay bracket is an accessory used to support high bay items on surface mounting installation
L Not Applicable PBBSMNOBNNONOTNONONOT

Body Color  Black
Body Material Iron

pro bay hook

pro bay hook is an accessory suitable for high bay items on hanging installation
L Not Applicable PBHSMNOBNNONOTNONONOT

Body Color  Black
Body Material Iron

pro bay suspension

pro bay suspension is a suspension kit accessory suitable for high bay items
L 1200mm PBSSM12SNNONOTNONONOT
L 2400mm PBSSM24SNNONOTNONONOT

Body Color  Stainless Steel
Body Material Steel

Product Code

* Parameters not **interselectable**. Each dimension to be matched with corresponding output

P	T	B	CM	DM*	B	D	65	OUT*	CT	12	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				62 624mm		T Transparent		480 48000lm	30 3000K		DIG On-Off
				92 924mm		F Frosted		720 72000lm	40 4000K		DIM 1-10V
				12 1224mm				960 96000lm	50 5000K		DAL DALI
									60 6000K		



sports and large areas

our exceptional collection of sports and large area LED lighting fixtures, crafted to set new standards in sports lighting and other large areas

with their rugged construction and impressive IP ratings, they are engineered to thrive in demanding environments, guaranteeing long-lasting performance and durability. Additionally, they offer a range of wattage options to suit diverse lighting requirements



durable body
material



modular



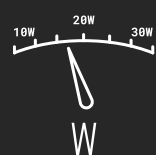
powerful
illumination



large area
application

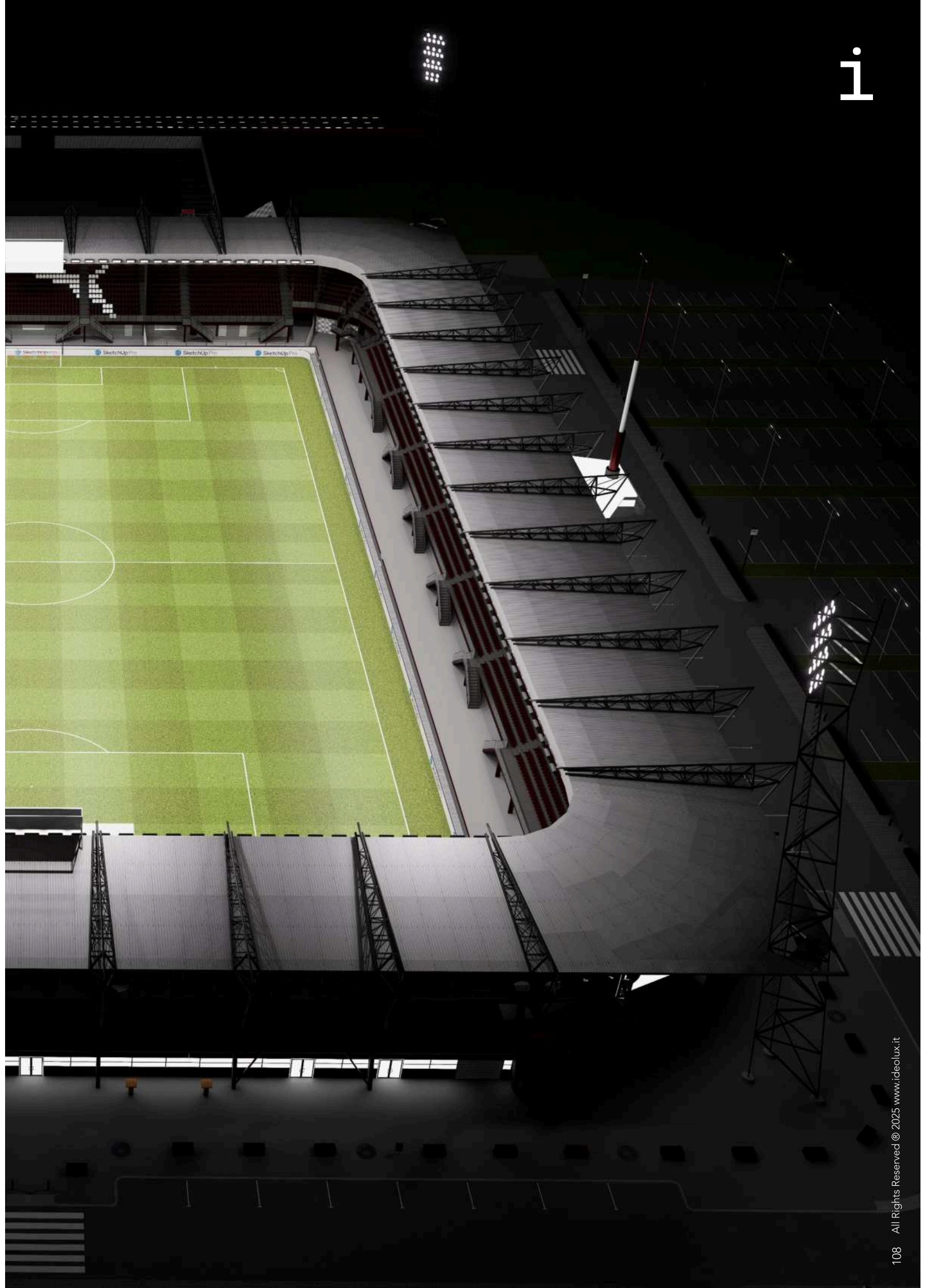


IP rating



wide range of
wattages

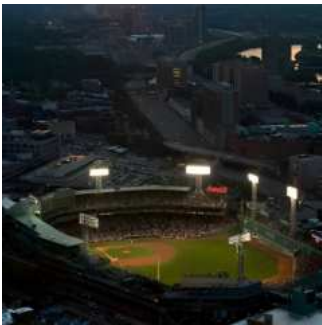
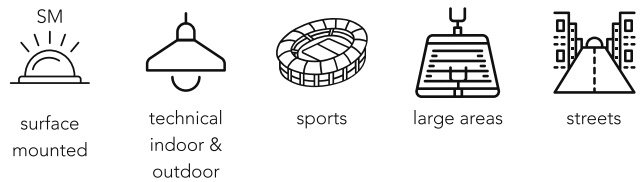




pro

modular flood

pro modular flood comes in mono, duo, tri, quad, and penta variations available in various color temperatures and optics. It is also available in high output wattages ideal for professional sports applications like stadiums and arenas



General Luminaire Data

Body Color	matt black
Diffuser Color	transparent
Body Material	Aluminum
Diffuser Material	Glass
Ingress Protection	66
Lifetime	50,000hrs

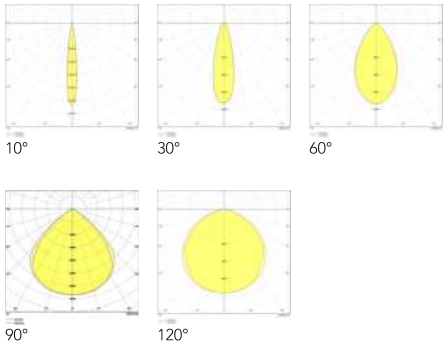
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	250W
Control	DIG On-Off

Photometry & Performance

Light Source	LED SMD
Delivered Output	32500lm
Luminaire Efficacy	130lm/W
CRI	90
CCT	3000K 4000K 5000K 5700K 6500K

Beam Angle



Accessories

- Included

Sold Separately
- Control Gear

Rotating Base

Angled Pole

Holding Base



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro sports base

pro sports base is a 100° rotating base and 180° tilting body to easily adjust the pro modular flood
Ø 148mm PSBSM14BNNONOTNONONOT

Body Color Black
Body Material Steel

pro sports pole

pro sports pole is an angled pole to help extend pro modular flood to desired position, angle, and height
Ø 60mm PSPSM60BNNONOTNONONOT

Body Color Black
Body Material Steel

pro sports bracket

pro sports brackets is a holding base that can connect up to four modular flood lights in circular position and can extend to desired height
L 485mm PSBPM48BNNONOTNONONOT

Body Color Black
Body Material Steel

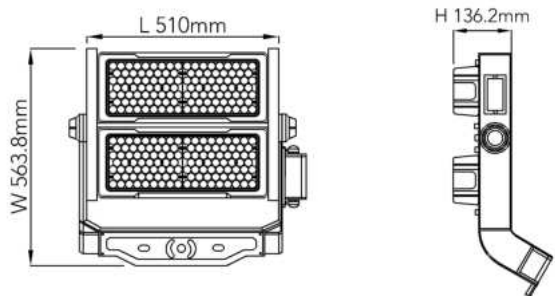
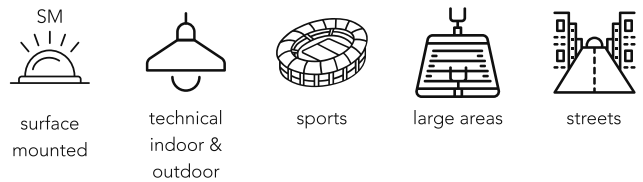
Product Code

P	M	F	SM	29	B	T	66	325	CT	BM	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
									30 3000K	10 10deg	
									40 4000K	30 30deg	
									50 5000K	60 60deg	
									57 5700K	90 90deg	
									65 6500K	12 120deg	

pro

modular flood

pro modular flood comes in mono, duo, tri, quad, and penta variations available in various color temperatures and optics. It is also available in high output wattages ideal for professional sports applications like stadiums and arenas



General Luminaire Data

Body Color	matt black
Diffuser Color	transparent
Body Material	Aluminum
Diffuser Material	Glass
Ingress Protection	66
Lifetime	50,000hrs

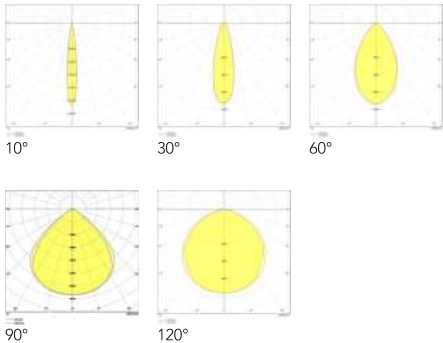
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	500W
Control	DIG On-Off

Photometry & Performance

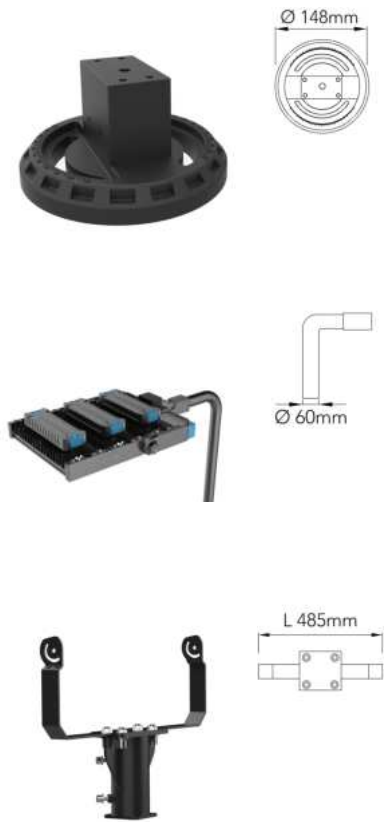
Light Source	LED SMD
Delivered Output	65000lm
Luminaire Efficacy	130lm/W
CRI	90
CCT	3000K 4000K 5000K 5700K 6500K

Beam Angle



Accessories

- Included
- Sold Separately
- Control Gear
- Rotating Base
- Angled Pole
- Holding Base



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro sports base

pro sports base is a 100° rotating base and 180° tilting body to easily adjust the pro modular flood
Ø 148mm PSBSM14BNNONOTNONONOT

Body Color ■ Black
Body Material Steel

pro sports pole

pro sports pole is an angled pole to help extend pro modular flood to desired position, angle, and height
Ø 60mm PSPSM60BNNONOTNONONOT

Body Color ■ Black
Body Material Steel

pro sports bracket

pro sports brackets is a holding base that can connect up to four modular flood lights in circular position and can extend to desired height
L 485mm PSBPM48BNNONOTNONONOT

Body Color ■ Black
Body Material Steel

Product Code

P	M	F	SM	56	B	T	66	650	CT	BM	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
									30 3000K	10 10deg	
									40 4000K	30 30deg	
									50 5000K	60 60deg	
									57 5700K	90 90deg	
									65 6500K	12 120deg	

pro

modular flood

pro modular flood comes in mono, duo, tri, quad, and penta variations available in various color temperatures and optics. It is also available in high output wattages ideal for professional sports applications like stadiums and arenas



surface mounted



technical indoor & outdoor



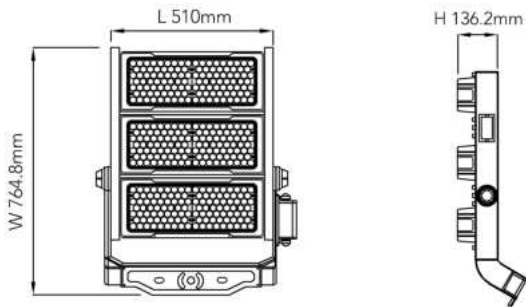
sports



large areas



streets



General Luminaire Data

Body Color	matt black
Diffuser Color	transparent
Body Material	Aluminum
Diffuser Material	Glass
Ingress Protection	66
Lifetime	50,000hrs

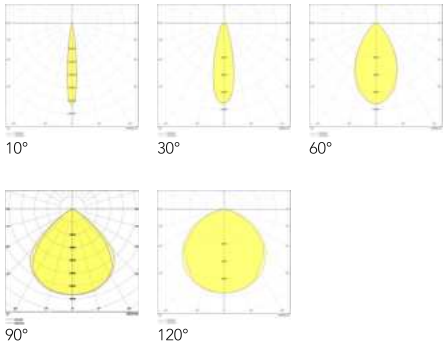
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	750W
Control	DIG On-Off

Photometry & Performance

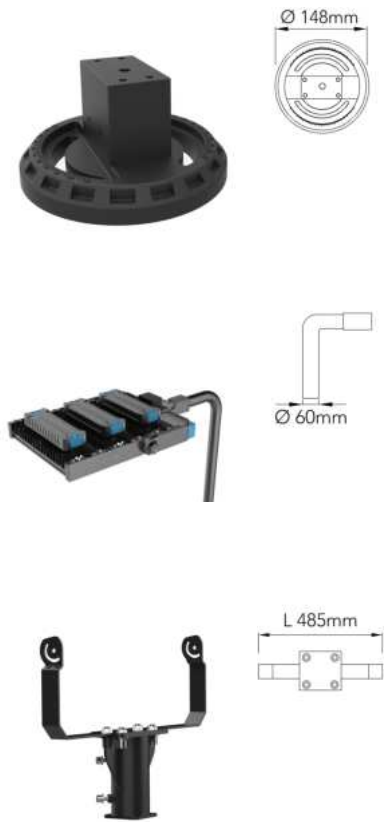
Light Source	LED SMD
Delivered Output	97500lm
Luminaire Efficacy	130lm/W
CRI	90
CCT	3000K 4000K 5000K 5700K 6500K

Beam Angle



Accessories

- Included
- Sold Separately
- Control Gear
- Rotating Base
- Angled Pole
- Holding Base



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro sports base

pro sports base is a 100° rotating base and 180° tilting body to easily adjust the pro modular flood
Ø 148mm PSBSM14BNNONOTNONONOT

Body Color ■ Black
Body Material Steel

pro sports pole

pro sports pole is an angled pole to help extend pro modular flood to desired position, angle, and height
Ø 60mm PSPSM60BNNONOTNONONOT

Body Color ■ Black
Body Material Steel

pro sports bracket

pro sports brackets is a holding base that can connect up to four modular flood lights in circular position and can extend to desired height
L 485mm PSBPM48BNNONOTNONONOT

Body Color ■ Black
Body Material Steel

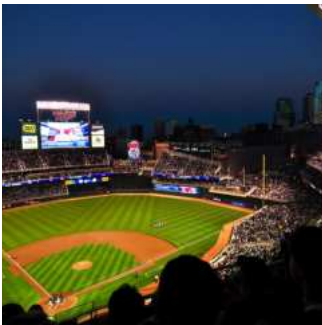
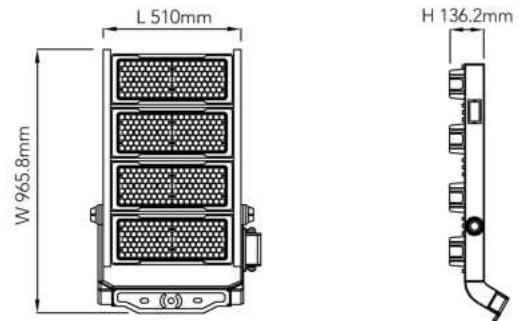
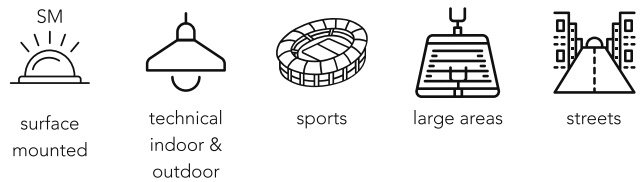
Product Code

P	M	F	SM	76	B	T	66	975	CT	BM	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
									30 3000K	10 10deg	
									40 4000K	30 30deg	
									50 5000K	60 60deg	
									57 5700K	90 90deg	
									65 6500K	12 120deg	

pro

modular flood

pro modular flood comes in mono, duo, tri, quad, and penta variations available in various color temperatures and optics. It is also available in high output wattages ideal for professional sports applications like stadiums and arenas



General Luminaire Data

Body Color	matt black
Diffuser Color	transparent
Body Material	Aluminum
Diffuser Material	Glass
Ingress Protection	66
Lifetime	50,000hrs

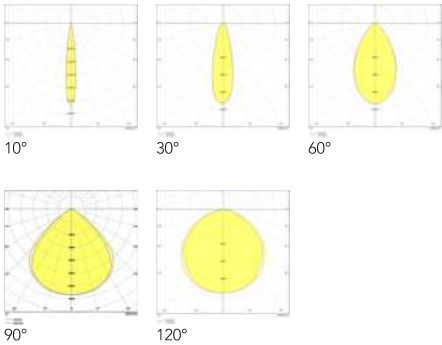
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	1000W
Control	DIG On-Off

Photometry & Performance

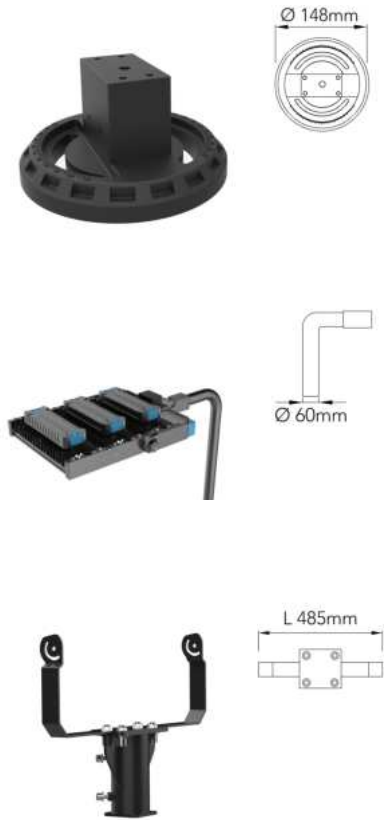
Light Source	LED SMD
Delivered Output	130000lm
Luminaire Efficacy	130lm/W
CRI	90
CCT	3000K 4000K 5000K 5700K 6500K

Beam Angle



Accessories

- Included
- Sold Separately
- Control Gear
- Rotating Base
- Angled Pole
- Holding Base



Certifications & Standards

- CE
- RoHS
- LM80
- IEC61347
- pro sports base
- pro sports base is a 100° rotating base and 180° tilting body to easily adjust the pro modular flood
- Ø 148mm PSBSM14BNNONOTNONONOT
- Body Color
- Black
- Body Material
- Steel
- pro sports pole
- pro sports pole is an angled pole to help extend pro modular flood to desired position, angle, and height
- Ø 60mm PSPSM60BNNONOTNONONOT
- Body Color
- Black
- Body Material
- Steel
- pro sports bracket
- pro sports brackets is a holding base that can connect up to four modular flood lights in circular position and can extend to desired height
- L 485mm PSBPM48BNNONOTNONONOT
- Body Color
- Black
- Body Material
- Steel

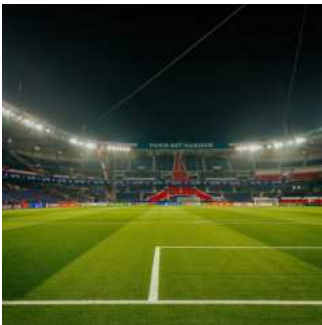
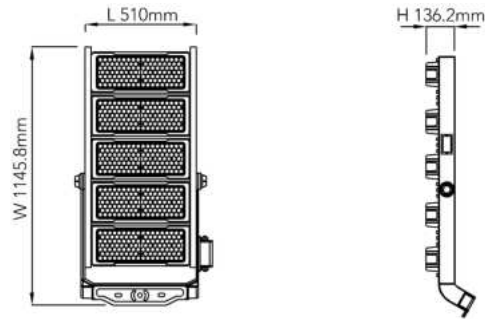
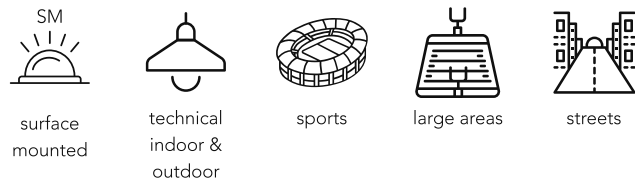
Product Code

P	M	F	SM	96	B	T	66	130	CT	BM	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
									30 3000K	10 10deg	
									40 4000K	30 30deg	
									50 5000K	60 60deg	
									57 5700K	90 90deg	
									65 6500K	12 120deg	

pro

modular flood

pro modular flood comes in mono, duo, tri, quad, and penta variations available in various color temperatures and optics. It is also available in high output wattages ideal for professional sports applications like stadiums and arenas



General Luminaire Data

Body Color	matt black
Diffuser Color	transparent
Body Material	Aluminum
Diffuser Material	Glass
Ingress Protection	66
Lifetime	50,000hrs

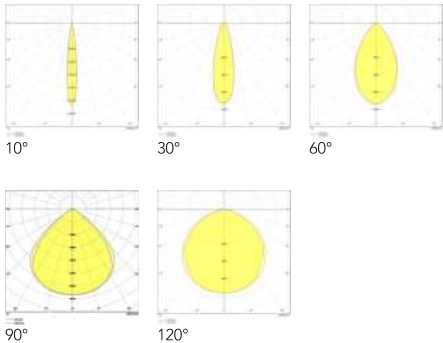
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	1250W
Control	DIG On-Off

Photometry & Performance

Light Source	LED SMD
Delivered Output	162500lm
Luminaire Efficacy	130lm/W
CRI	90
CCT	3000K 4000K 5000K 5700K 6500K

Beam Angle



Accessories

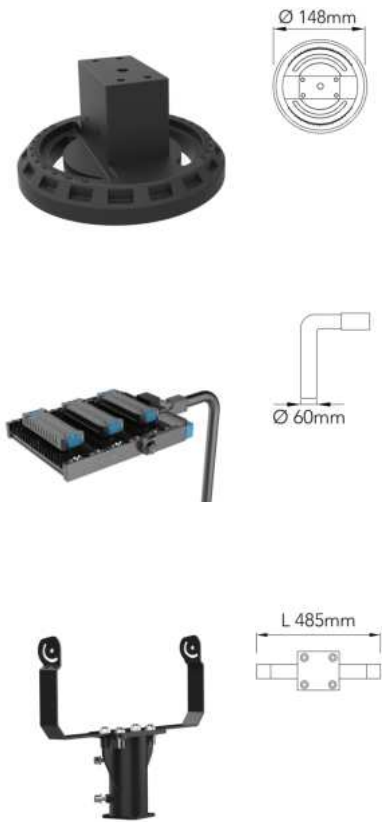
- Included

Sold Separately
- Control Gear

Rotating Base

Angled Pole

Holding Base



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro sports base

pro sports base is a 100° rotating base and 180° tilting body to easily adjust the pro modular flood
Ø 148mm PSBSM14BNNONOTNONONOT

Body Color Black
Body Material Steel

pro sports pole

pro sports pole is an angled pole to help extend pro modular flood to desired position, angle, and height
Ø 60mm PSPSM60BNNONOTNONONOT

Body Color Black
Body Material Steel

pro sports bracket

pro sports brackets is a holding base that can connect up to four modular flood lights in circular position and can extend to desired height
L 485mm PSBPM48BNNONOTNONONOT

Body Color Black
Body Material Steel

Product Code

P	M	F	SM	11	B	T	66	162	CT	BM	DIG
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
									30 3000K	10 10deg	
									40 4000K	30 30deg	
									50 5000K	60 60deg	
									57 5700K	90 90deg	
									65 6500K	12 120deg	



streets and roads

presenting our exceptional range of street lighting LED fixtures, meticulously engineered to illuminate urban spaces with unmatched efficiency and functionality. These luminaires are the ideal solution for creating well-lit and safe streets

with their robust construction and high IP ratings, they are built to withstand the rigors of outdoor environments, ensuring extended durability and reliability. Additionally, they offer various optics and color temperature options to cater to diverse street lighting requirements



durable body
material



diverse beam
angles



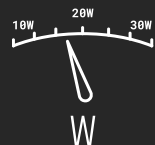
powerful
illumination



functional
lighting



IP rating



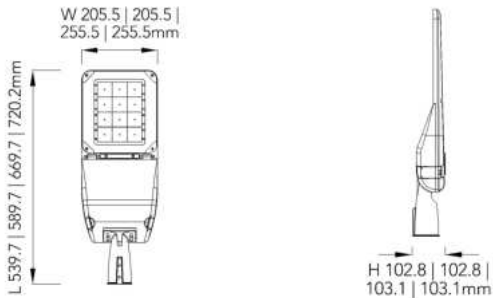
wide range of
wattages





pro slim top

pro slim top is a post top LED light. It is professionally designed to reach a high efficacy, so it beautifies the night scene, provides clear vision for pedestrians, drivers, and passersby without polluting the environment



General Luminaire Data

Body Color	matt black grey
Diffuser Color	transparent
Body Material	Aluminum
Diffuser Material	Glass
Ingress Protection	65 66
Lifetime	50,000hrs

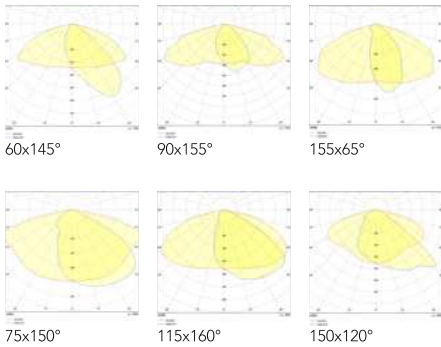
Electrical Characteristics

Voltage	100-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class II
Wattage	30 50 80 100 120 150 200W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

* for 160lm/W variations only	
Light Source	LED SMD
Delivered Output	4200 7000 11200 14000 16800 21000 24000* 32000*lm
Luminaire Efficacy	140 160*lm/W
CRI	70
CCT	2700K 3000K 4000K 5000K 6500K

Beam Angle



Accessories		Certifications & Standards
Included	Control Gear	CE
Sold Separately	Pole	RoHS
		LM80
		IEC61347

Product Code							* Parameters not interselectable. Each dimension to be matched with corresponding output				
P	S	T	PM	DM*	B	T	IP	OUT*	CT	BM	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				53 539.7mm	B Matt Black		65 IP65	420 4200lm	27 2700K	60 60*145	DIG On-Off
				53 539.7mm	G Grey		66 IP66	700 7000lm	30 3000K	90 90*155	DIM 1-10V
				58 589.7mm				112 11200lm	40 4000K	15 155*65	DAL DALI
				66 669.7mm				140 14000lm	50 5000K	75 75*150	
				66 669.7mm				168 16800lm	65 6500K	11 115*160	
				66 669.7mm				240 24000lm		15 150*120	
				72 720.2mm				210 21000lm			
				72 720.2mm				320 32000lm			



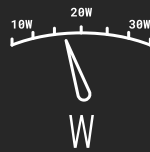
explosion proof

explosion proof items undergo rigorous testing and certification processes, ensuring full compliance with safety standards and confirming their suitability for installation in hazardous locations

it is widely used in oil and gas industry, chemical manufacturing, mining operations, manufacturing facilities, pharmaceutical industry, storage, aerospace and defense, paint and coating industry and other hazardous or flammable environment



durable body
material



wide range of
wattages



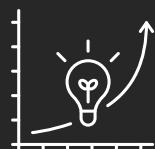
powerful
illumination



Class 1
certification



IP rating



high luminaire
efficacy





pro atex flood

pro atex flood is an explosion proof, long lifetime LED flood light. It is designed and engineered to guarantee uniform light distribution and equipped with its driver, and bracket for easy installation



surface
mounted



technical
indoor &
outdoor



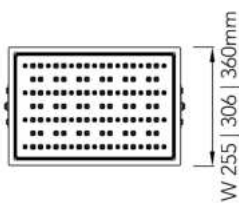
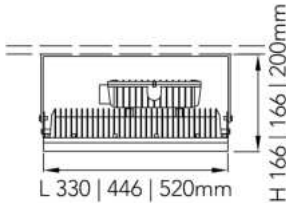
industrial



commercial



parkings



General Luminaire Data

Body Color	 grey
Diffuser Color	 transparent
Body Material	Aluminum
Diffuser Material	Glass
Ingress Protection	66
Lifetime	50,000hrs

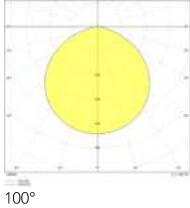
Electrical Characteristics

Voltage	85-265V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class I
Wattage	50 80 100 120 150 200 240 300W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	6000 9600 12000 14400 18000 24000 28800 36000lm
Luminaire Efficacy	120lm/W
CRI	80
CCT	 2700K  3000K  3500K  4000K  5000K  6500K

Beam Angle



Accessories		Certifications & Standards
Included	Control Gear	CE RoHS LM80 IEC61347

Product Code										* Parameters not interselectable. Each dimension to be matched with corresponding output	
P	A	F	SM	DM*	G	T	66	OUT*	CT	10	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
				33 330mm				600 6000lm	27 2700K		DIG On-Off
				33 330mm				960 9600lm	30 3000K		DIM 1-10V
				33 330mm				120 12000lm	35 3500K		DAL DALU
				44 446mm				144 14400lm	40 4000K		
				44 446mm				180 18000lm	50 5000K		
				44 446mm				240 24000lm	65 6500K		
				52 520mm				288 28800lm			
				52 520mm				360 36000lm			

pro atex bar

pro atex bar is an explosion proof luminaire fit for the most demanding industrial and commercial applications. It also features replaceable led tube for ease of maintenance in remote areas



surface
mounted or
suspended



technical
indoor &
outdoor



industrial



commercial



parkings



General Luminaire Data

Body Color	 grey
Diffuser Color	 transparent
Body Material	Polycarbonate
Diffuser Material	Polycarbonate
Ingress Protection	66
Lifetime	50,000hrs

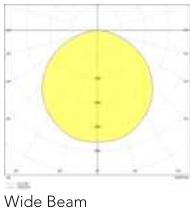
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class I
Wattage	2*9 2*18 2*36W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD		
Delivered Output	1800 3600 7200lm		
Luminaire Efficacy	100lm/W		
CRI	80		
CCT			
	2700K	3000K	3500K
			
	4000K	5000K	6500K

Beam Angle



Accessories

Included	Control Gear
Sold Separately	Suspension Kit



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro atex chain

pro atex chain is a suspension kit accessory used to support the explosion proof items in ceiling suspended installations

L Not Applicable PACSMNOSNNONOTNONONOT

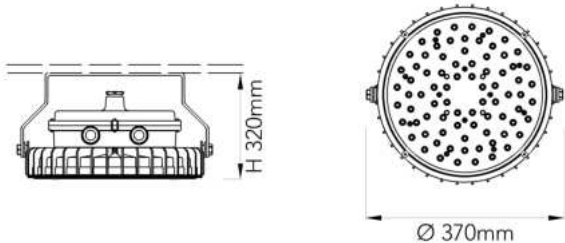
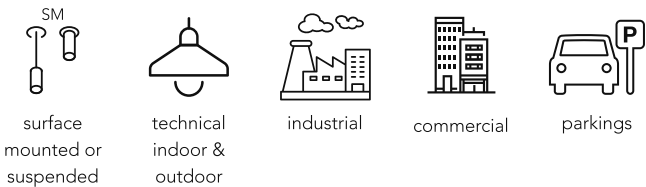
Body Color  Stainless Steel
Body Material Galvanized Iron

Product Code

P	A	B	SM	13	G	T	66	OUT	CT	WB	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
								180 1800lm	27 2700K		DIG On-Off
								360 3600lm	30 3000K		DIM 1-10V
								720 7200lm	35 3500K		DAL DALU
									40 4000K		
									50 5000K		
									65 6500K		

pro atex bay

pro atex bay is an explosion proof luminaire fit for the most demanding industrial and commercial applications. It may either be suspended from the ceiling or surface mounted ideal for potentially explosive environments



General Luminaire Data

Body Color	 yellow
Diffuser Color	 transparent
Body Material	Aluminum
Diffuser Material	Polycarbonate
Ingress Protection	66
Lifetime	50,000hrs

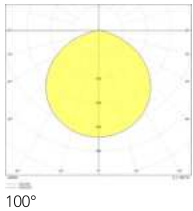
Electrical Characteristics

Voltage	220-240V
Frequency	50-60Hz
Power Factor	0.9
Protection	Class I
Wattage	150 200 250W
Control	DIG On-Off DIM 1-10V DALI

Photometry & Performance

Light Source	LED SMD
Delivered Output	16500 22000 27500lm
Luminaire Efficacy	110lm/W
CRI	80
CCT	 2700K  3000K  3500K  4000K  5000K  6500K

Beam Angle



Accessories

Included	Control Gear
Sold Separately	Suspension Kit



Certifications & Standards

CE
RoHS
LM80
IEC61347

pro atex chain

pro atex chain is a suspension kit accessory used to support the explosion proof items in ceiling suspended installations

L Not Applicable PACSMNOSNNONOTNONONOT

Body Color  Stainless Steel
Body Material Galvanized Iron

Product Code

P	A	B	SM	37	Y	T	66	OUT	CT	10	CON
Family	Sub	Product	Mounting	Dimension	Body	Diffuser	IP	Output	CCT	Beam	Control
								165 16500lm	27 2700K		DIG On-Off
								220 22000lm	30 3000K		DIM 1-10V
								275 27500lm	35 3500K		DAL DALU
									40 4000K		
									50 5000K		
									65 6500K		

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this product book has been meticulously designed and developed in-house by the Ideolux Product Marketing Team, reflecting our dedication to showcasing innovative solutions and delivering excellence in every detail

ideolux

