

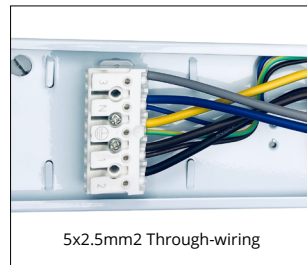
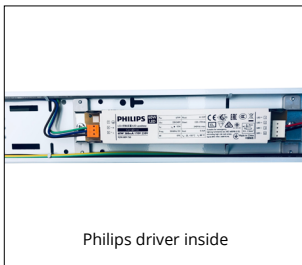
LED WATERPROOF ZEUS IP66 TW



KEY FEATURES

- Professional IP66 Waterproof fixture with robust design
- Premium Philips LED Driver
- Through wiring 5x2.5mm² included
- Included stainless steel clips
- 4000K - Natural
- Payback time 1 to 3 years
- 130 lumen per watt
- 5-year Pragmalux Warranty
- Up to 7 years Pragmalux warranty by project registration

APPLICATIONS



OPTIONS



SPECIFICATIONS

Item code	Description	W	lm	lm/W	Kelvin	CRI	Input current	Lifetime L80B10	Equivalent	Beam angle
4600727	LED Waterproof Zeus IP66 20W 600 4000K Incl. 5x2.5mm TW	20	2,600	130	4,000	≥80	0.1A	76,000	2x18W FL	120°
4600710	LED Waterproof Zeus IP66 20W 1200 4000K Incl. 5x2.5mm TW	20	2,600	130	4,000	≥80	0.1A	76,000	2x18W FL	120°
4600703	LED Waterproof Zeus IP66 36W 1200 4000K Incl. 5x2.5mm TW	36	4,680	130	4,000	≥80	0.17A	76,000	2x36W FL	120°
4600697	LED Waterproof Zeus IP66 36W 1500 4000K Incl. 5x2.5mm TW	36	4,680	130	4,000	≥80	0.17A	76,000	2x36W FL	120°
4600680	LED Waterproof Zeus IP66 54W 1500 4000K Incl. 5x2.5mm TW	54	7,020	130	4,000	≥80	0.25A	76,000	2x58W FL	120°
4600673	LED Waterproof Zeus IP66 65W 1500 4000K Incl. 5x2.5mm TW	65	8,450	130	4,000	≥80	0.3A	76,000	2x80W FL	120°

TECHNICAL DATA

Electrical data	
Voltage (V)	220-240
Frequency (Hz)	50/60
Power factor (λ)	≥0.9
Operating mode	Integrated LED Driver
Electrical connection	Max 5x2,5 mm ² wire
Total harmonic distortion	≤ 20 %

Certificates & standards	
Driver certificates	CE/ENEC
Fixture certificates	CE/ENEC
Ingress protection	IP66
Protection class	I
Protection class IK	08
Glow Wire Test (IEC 695-2-1)	850°C
Photobiological safety group EN62778	RG0

LED WATERPROOF ZEUS IP66 TW

Temperatures & operating conditions

Ambient temperature	25°C
Operating temperature	-25 ~ +40°C
Storage temperature	-20 ~ +80°C

Colors & materials

Color (Housing)	Grey RAL7035
Material (Housing)	PC
Material (Diffuser)	PC

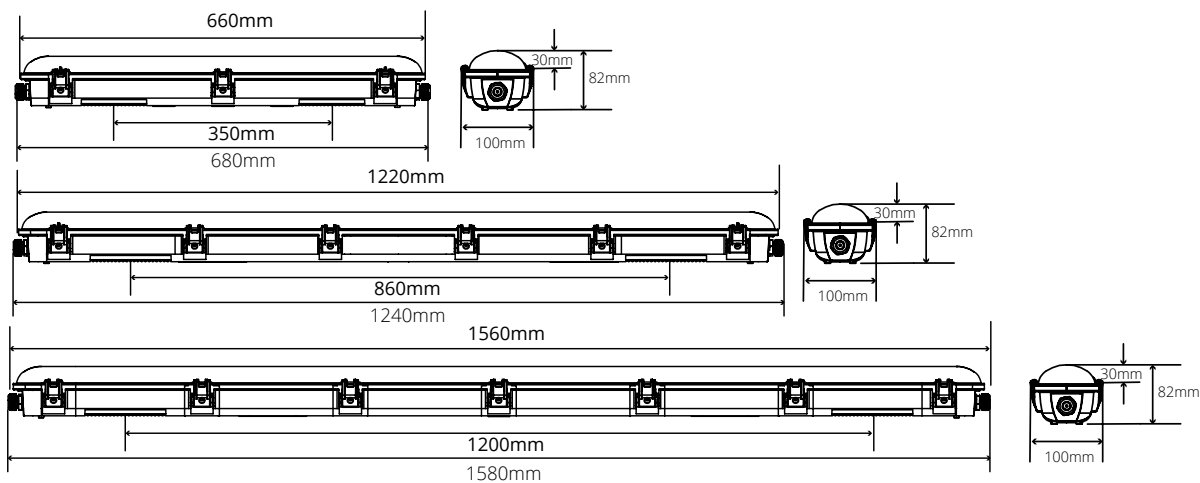
Capabilities

UGR	≤25
Dimmable	No
Type of connection	Push Terminal, 5-pole
LED Module replacable	No
Installation	Through-wiring Possible

SPECIFICATIONS DRIVERS

Item code	Description	Driver failure rate at 5,000h	Inrush current Ipeak	Inrush current Twidth	Max. No. of drivers on MCB Type B 10A	Max. No. of drivers on MCB Type B 16A	Max No.of drivers on MCB Type C 10A	Max. No. of drivers on MCB Type C 16A
4600727	LED Waterproof Zeus IP66 20W 600 4000K Incl. 5x2.5mm TW	≤1%	17A	250µs	17	28	29	47
4600710	LED Waterproof Zeus IP66 20W 1200 4000K Incl. 5x2.5mm TW	≤1%	17A	250µs	17	28	29	47
4600703	LED Waterproof Zeus IP66 36W 1200 4000K Incl. 5x2.5mm TW	≤1%	17A	250µs	17	28	29	47
4600697	LED Waterproof Zeus IP66 36W 1500 4000K Incl. 5x2.5mm TW	≤1%	17A	250µs	17	28	29	47
4600680	LED Waterproof Zeus IP66 54W 1500 4000K Incl. 5x2.5mm TW	≤1%	17A	250µs	17	28	29	47
4600673	LED Waterproof Zeus IP66 65W 1500 4000K Incl. 5x2.5mm TW	≤1%	17A	250µs	17	28	29	47

DIMENSIONS



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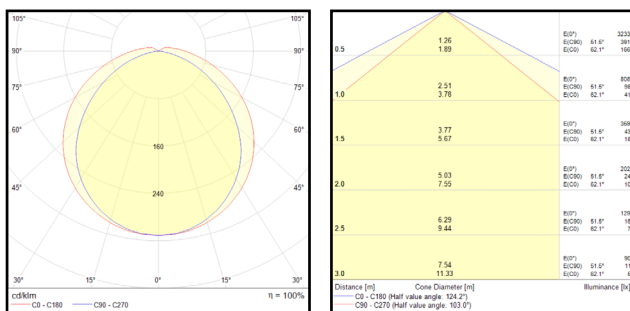
ACCESSORIES



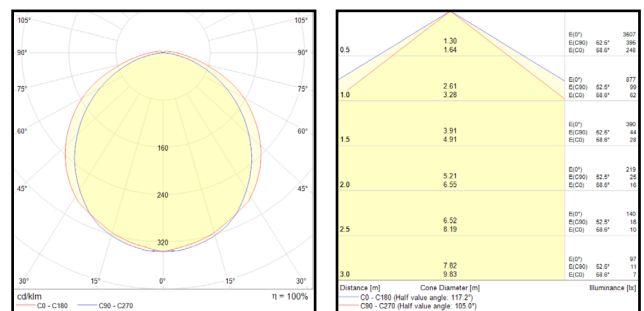
Triangle hook

PHOTOMETRIC SPECIFICATIONS

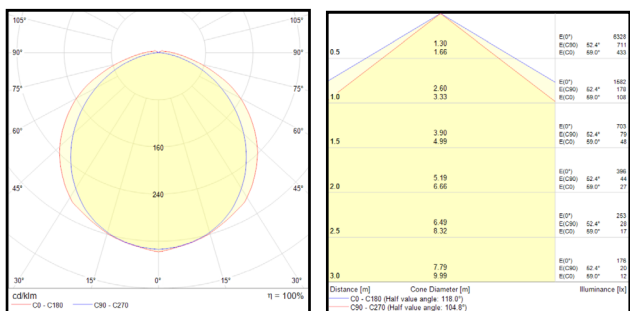
LED Waterproof Zeus IP66 20W 600 4000K



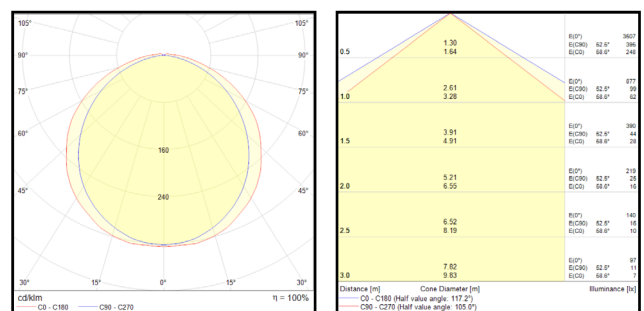
LED Waterproof Zeus IP66 20W 1200 4000K



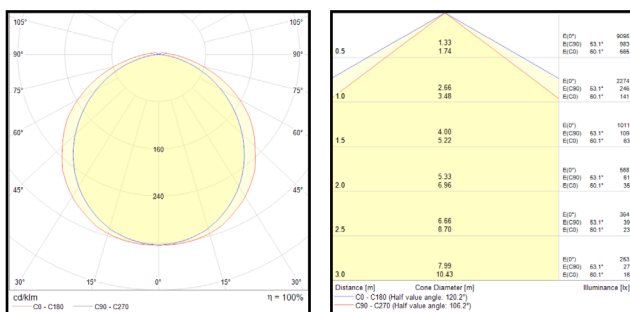
LED Waterproof Zeus IP66 36W 1200 4000K



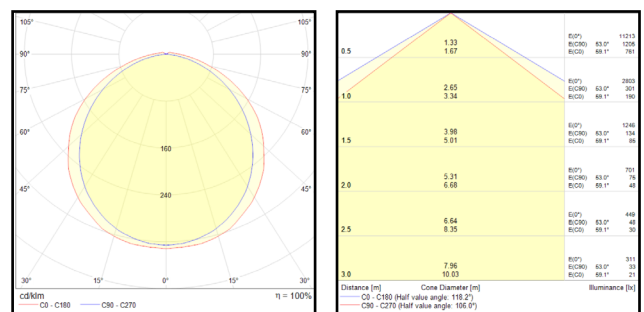
LED Waterproof Zeus IP66 36W 1500 4000K



LED Waterproof Zeus IP66 54W 1500 4000K



LED Waterproof Zeus IP66 65W 1500 4000K



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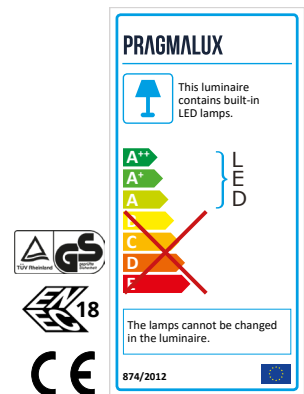
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LED WATERPROOF ZEUS IP66 TW

PACKAGING INFORMATION

Item code	Description	Single box		Master carton		
		Dimensions(LxWxH) (mm)	Weight(kg)	Units per master carton	Dimensions(LxWxH) (mm)	Weight(kg)
4600727	LED Waterproof Zeus IP66 20W 600 4000K Incl. 5x2.5mm TW	670X104X87	1.05	9	685X280X330	9.85
4600710	LED Waterproof Zeus IP66 20W 1200 4000K Incl. 5x2.5mm TW	1240X104X87	1.7	6	1255X280X225	10.9
4600703	LED Waterproof Zeus IP66 36W 1200 4000K Incl. 5x2.5mm TW	1240X104X87	1.7	6	1255X280X225	10.9
4600697	LED Waterproof Zeus IP66 36W 1500 4000K Incl. 5x2.5mm TW	1580X104X87	2.2	6	1595X280X225	14.05
4600680	LED Waterproof Zeus IP66 54W 1500 4000K Incl. 5x2.5mm TW	1580X104X87	2.2	6	1595X280X225	14.05
4600673	LED Waterproof Zeus IP66 65W 1500 4000K Incl. 5x2.5mm TW	1580X104X87	2.2	6	1595X280X225	14.05

APPLICATIONS



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