

LED WATERPROOF ZEUS IP66 TW



KEY FEATURES

- Professional IP66 Waterproof fixture with robust design
- Available in 150cm, 120cm and 60cm
- Available in 3-CCT: 3000K, 4000K and 6500K
- Wattage and lumen can be adjusted in 4 different settings
- Standard equipped with 5x2.5mm² through wiring
- Standard equipped anti-vandal stainless steel clips
- Cable gland (2-sides) with 8-14mm clamping range
- 5-year Pragmalux Warranty
- Up to 7 years Pragmalux warranty by project registration

OPTIONS

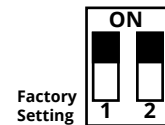
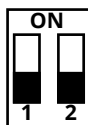
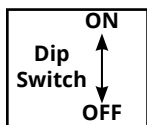


APPLICATIONS



SPECIFICATIONS

Item code	Description	W	lm	lm/W	Kelvin	CRI	Input current	Lifetime L80B10	Beam angle
4600727	LED Waterproof Zeus IP66 19W 600 4000K Incl. 5x2.5mm TW	19	2500	132	4000	≥80	0.09A	76,000	120°
4600703	LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW	35	4850	139	4000	≥80	0.16A	76,000	120°
4600680	LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW	51	7400	145	4000	≥80	0.23A	76,000	120°
4600673	LED Waterproof Zeus IP66 60W 1500 4000K Incl. 5x2.5mm TW	60	8750	146	4000	≥80	0.28A	76,000	120°
4607115	LED Waterproof Zeus IP66 19W 600 3000K Incl. 5x2.5mm TW	19	2400	126	3000	≥80	0.09A	76,000	120°
4607122	LED Waterproof Zeus IP66 35W 1200 3000K Incl. 5x2.5mm TW	35	4700	134	3000	≥80	0.16A	76,000	120°
4607139	LED Waterproof Zeus IP66 51W 1500 3000K Incl. 5x2.5mm TW	51	7250	142	3000	≥80	0.23A	76,000	120°
4607146	LED Waterproof Zeus IP66 60W 1500 3000K Incl. 5x2.5mm TW	60	8500	142	3000	≥80	0.28A	76,000	120°
4607153	LED Waterproof Zeus IP66 19W 600 6500K Incl. 5x2.5mm TW	19	2500	132	6500	≥80	0.09A	76,000	120°
4607160	LED Waterproof Zeus IP66 35W 1200 6500K Incl. 5x2.5mm TW	35	4850	139	6500	≥80	0.16A	76,000	120°
4607177	LED Waterproof Zeus IP66 51W 1500 6500K Incl. 5x2.5mm TW	51	7400	145	6500	≥80	0.23A	76,000	120°
4607184	LED Waterproof Zeus IP66 60W 1500 6500K Incl. 5x2.5mm TW	60	8750	146	6500	≥80	0.28A	76,000	120°



Description	mA	W	lm			mA	W	lm			mA	W	lm			mA	W	lm		
			3000K	4000K	6500K			3000K	4000K	6500K			3000K	4000K	6500K			3000K	4000K	6500K
Zeus IP66 19W	200	11	1400	1450	1450	250	14	1750	1800	1800	300	16	2100	2150	2150	350	19	2400	2500	2500
Zeus IP66 35W	200	20	2800	2900	2900	250	24	3400	3550	3550	300	29	4100	4250	4250	350	35	4700	4850	4850
Zeus IP66 51W	200	29	4350	4450	4450	250	36	5300	5450	5450	300	44	6350	6450	6450	350	51	7250	7400	7400
Zeus IP66 60W	200	34	5150	5250	5250	250	43	6450	6600	6600	300	52	7650	7800	7800	350	60	8500	8750	8750

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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 5x2.5mm² 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

Temperatures & operating conditions	
Ambient temperature	25°C
Operating temperature	-25 ~ +40°C
Storage temperature	-20 ~ +80°C

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

Colors & materials	
Color (Housing)	Grey RAL7035
Material (Housing)	PC
Material (Diffuser)	PC

SPECIFICATIONS DRIVERS

Item code	Description	Driver failure rate at 5,000h	Inrush current Ipeak (A)	Inrush current Twidth (µs)	Max. No. of drivers on MCB Type							
					B 10A	B 13A	B 16A	B 20A	C 10A	C 13A	C 16A	C 20A
4600727	LED Waterproof Zeus IP66 19W 600 4000K Incl. 5x2.5mm TW	≤1%	17.56	138.5	68	87	108	135	112	145	183	224
4600703	LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW	≤1%	19.2	134	28	37	46	57	47	62	78	95
4600680	LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW	≤1%	28.2	134	19	25	31	38	32	41	52	64
4600673	LED Waterproof Zeus IP66 60W 1500 4000K Incl. 5x2.5mm TW	≤1%	28.2	134	19	25	31	38	32	41	52	64
4607115	LED Waterproof Zeus IP66 19W 600 3000K Incl. 5x2.5mm TW	≤1%	17.56	138.5	68	87	108	135	112	145	183	224
4607122	LED Waterproof Zeus IP66 35W 1200 3000K Incl. 5x2.5mm TW	≤1%	19.2	134	28	37	46	57	47	62	78	95
4607139	LED Waterproof Zeus IP66 51W 1500 3000K Incl. 5x2.5mm TW	≤1%	28.2	134	19	25	31	38	32	41	52	64
4607146	LED Waterproof Zeus IP66 60W 1500 3000K Incl. 5x2.5mm TW	≤1%	28.2	134	19	25	31	38	32	41	52	64
4607153	LED Waterproof Zeus IP66 19W 600 6500K Incl. 5x2.5mm TW	≤1%	17.56	138.5	68	87	108	135	112	145	183	224
4607160	LED Waterproof Zeus IP66 35W 1200 6500K Incl. 5x2.5mm TW	≤1%	19.2	134	28	37	46	57	47	62	78	95
4607177	LED Waterproof Zeus IP66 51W 1500 6500K Incl. 5x2.5mm TW	≤1%	28.2	134	19	25	31	38	32	41	52	64
4607184	LED Waterproof Zeus IP66 60W 1500 6500K Incl. 5x2.5mm TW	≤1%	28.2	134	19	25	31	38	32	41	52	64

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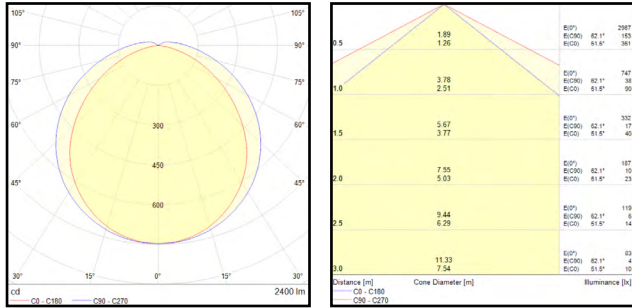
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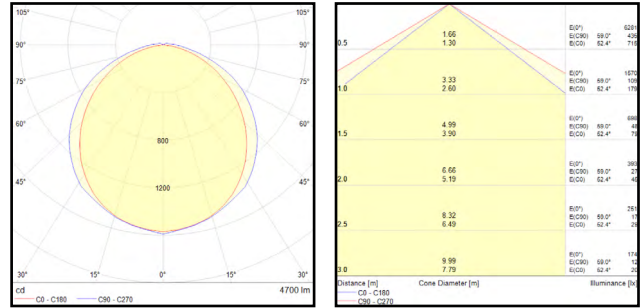
Page 2/5

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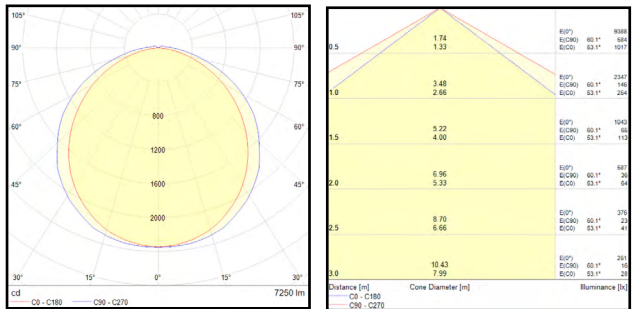
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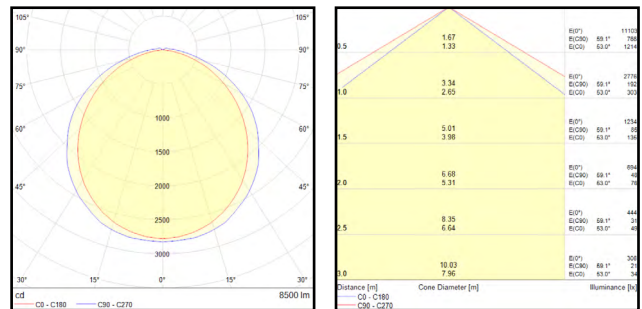
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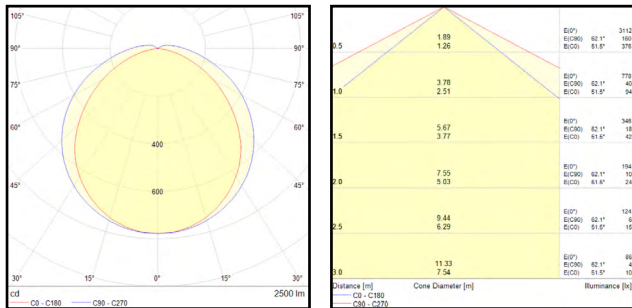
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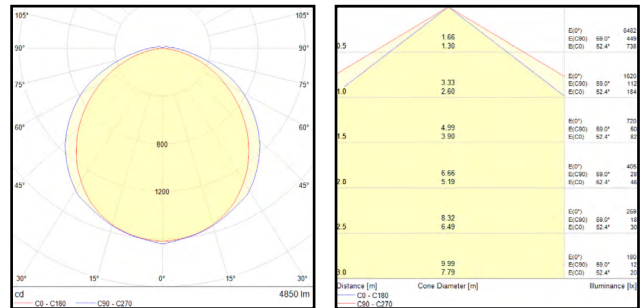
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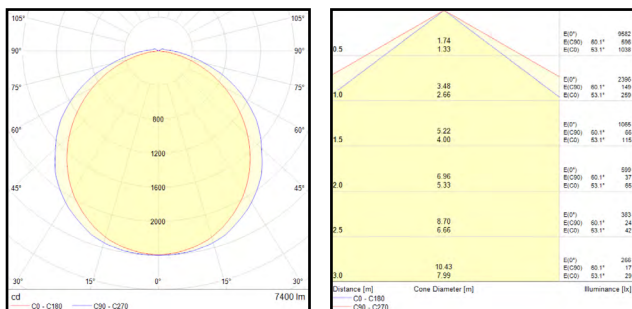
LED Waterproof Zeus IP66 19W 600 6500K



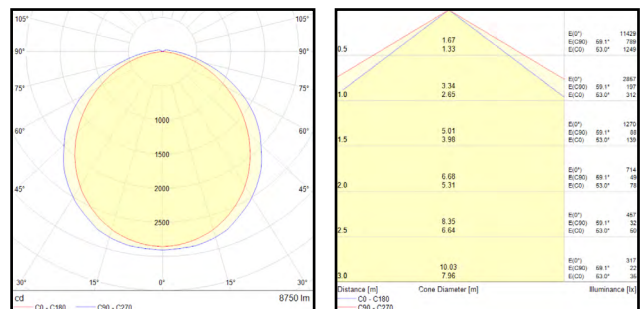
LED Waterproof Zeus IP66 35W 1200 6500K



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LED Waterproof Zeus IP66 60W 1500 6500K



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PACKAGING INFORMATION

Item code	Description	Net weight product (g)	Single box		Master carton		
			Dimensions (LxWxH) (mm)	Weight (g)	Units per master carton	Dimensions (LxWxH) (mm)	Weight (g)
4600727	LED Waterproof Zeus IP66 19W 600 4000K Incl. 5x2.5mm TW	1150	670X104X87	1250	9	685X280X330	12500
4600703	LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW	2000	1240X104X87	2200	6	1255X280X225	14000
4600680	LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW	2400	1580X104X87	2650	6	1595X280X225	17000
4600673	LED Waterproof Zeus IP66 60W 1500 4000K Incl. 5x2.5mm TW	2500	1580X104X87	2750	6	1595X280X225	17500
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APPLICATIONS



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