



DETAILS



Inside

KEY FEATURES

- Professional IP66 Waterproof fixture with robust design including Plug & Play installation
- Dipswitch multi-current LED Philips Driver
- Including stainless steel clips
- IP66 & IK08
- Up to 146 lm/W (efficacy)
- Available in 120cm & 150cm
- 5-year Pragmalux Warranty

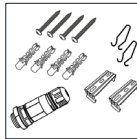
IP66 IK08 850°GWT 146LM/W

5 PRAGMALUX
YEAR
WARRANTY

OPTIONS

EM 3000K 6500K
1 HOUR
3 HOUR

ACCESSORIES



Included

SPECIFICATIONS

ITEM CODE	DESCRIPTION	W	LM	LM/W	KELVIN	CRI	INPUT CURRENT	LIFETIME L80B10	EQUIVALENT	BEAM ANGLE
4607696	LED Waterproof Hermes IP66 35W 1200 4000K	35	5100	146	4000	≥80	0.18	76000	2x36W FL	120°
4607702	LED Waterproof Hermes IP66 42W 1500 4000K	42	6100	145	4000	≥80	0.2	76000	2x58W 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 %

TEMPERATURES & OPERATING CONDITIONS

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

COLORS & MATERIALS

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

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

CAPABILITIES

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

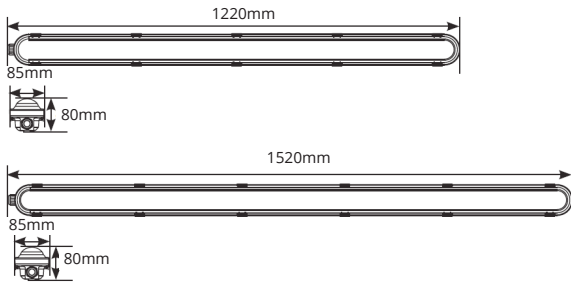
ITEM CODE	DESCRIPTION	DRIVER FAILURE RATE AT 5,000H	INRUSH CURRENT IPEAK (A)	INRUSH CURRENT TWIDTH (μs)	MAX. NO. OF DRIVERS ON MCB TYPE B 10A	MAX. NO. OF DRIVERS ON MCB TYPE B 16A	MAX NO.OF DRIVERS ON MCB TYPE C 10A	MAX. NO. OF DRIVERS ON MCB TYPE C 16A
4607696	LED Waterproof Hermes IP66 35W 1200 4000K	≤1%	19.2	134	28	46	47	78
4607702	LED Waterproof Hermes IP66 42W 1500 4000K	≤1%	19.2	134	28	46	47	78

PRAGMALUX

All rights reserved. Pragmalux - PDL Lighting Group B.V. retains the right to modify product specifications without any prior notice or obligation and does not assume any liability for any consequences of using this document. Subject to errors and printing errors. Luminous flux tolerance: +/- 10%. Power consumption tolerance: +/- 10%.

Version: October 2020

DIMENSIONS

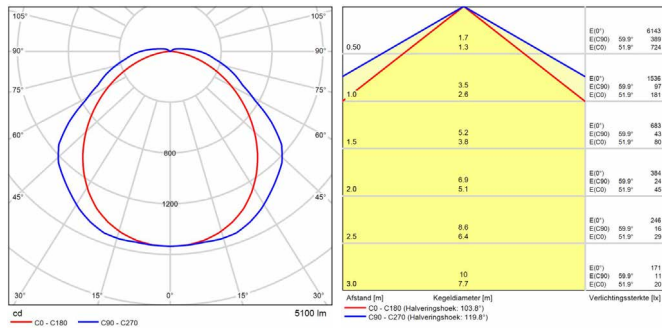


EXTRA INFORMATION

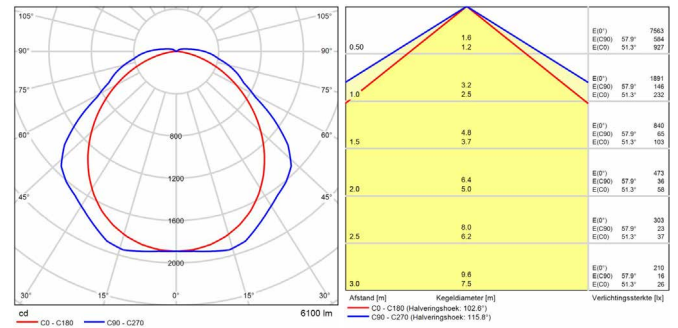
Item Description	EAN	mA			W			lm		
		1	2		1	2		1	2	
LED Waterproof Hermes IP66 35W 1200 4000K	8720094607696	200	21	3100	250	25	3750	300	30	4400
LED Waterproof Hermes IP66 42W 1500 4000K	8720094607702	200	24	3750	250	30	4500	300	36	5400
								350	35	5100
								350	42	6100

PHOTOMETRIC SPECIFICATIONS

LED WATERPROOF HERMES IP66 35W 1200 4000K



LLED WATERPROOF HERMES IP66 42W 1500 4000K



DETAILS



Adjustable ceiling clips



M20



Stainless steel clips