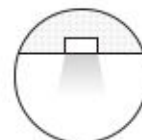


Neptune

SPECIFICATION DOCUMENT



Reflector Finish: ● Titanium

● Matte Silver

● Polished Chrome

○ White

Cutout sizes: 100mm | 150mm | 170mm | 200mm

Power: 8W - 32W

Kelvin: 3000K 4000K

Options: Casambi



Overview

Neptune is an ideal low-glare IP65 downlight for a PL replacement available with a range of magnetic reflector options which are available in polished chrome, white, matte silver or titanium finish. Neptune comes in four cutout sizes and a range of wattages from 8W to 32W.



Neptune

SPECIFICATION DOCUMENT

Physical Data

Colour Finish	White
Construction Material	Aluminium
Mounting	Recessed

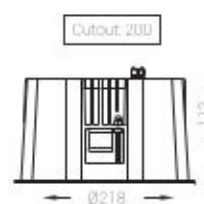
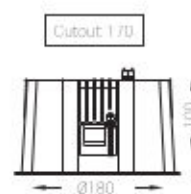
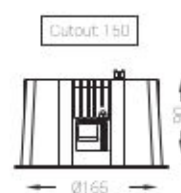
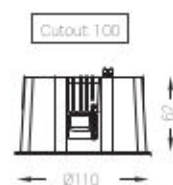
Luminaire Output

Colour Temperature	3000K 4000k
CRI	>90 Ra
Efficacy	~106 Lm/W
Beam Angle	55°
Operating Hours	50,000
IK Rating	IK05
IP Rating	IP65
L70 B50	100,000 hours

Supply & Power

Voltage Range	AC200-240V
Power Factor	>0.90
Inrush Current	<60A
Protection Class IEC	Class II
Driver	External

Dimensions (mm)



Neptune

SPECIFICATION DOCUMENT

Specifications

Wattage	Lumens	Cutout (mm)	Running Current	Unit Weight (kg)																													
8W	852	100	DC200mA	0.4																													
16W	1704	100	0.4	12W	1273	150	DC300mA	0.85	22W	2333	150	DC540mA	0.85	13W	1392	170	DC350mA	0.98	26W	2784	170	DC700mA	0.98	16W	1699	200	DC400mA	1.4	32W	3398	200	DC800mA	1.4
12W	1273	150	DC300mA	0.85																													
22W	2333	150	DC540mA	0.85																													
13W	1392	170	DC350mA	0.98																													
26W	2784	170	DC700mA	0.98																													
16W	1699	200	DC400mA	1.4																													
32W	3398	200	DC800mA	1.4																													

Additional Accessories

- Emergency pack
- DALI emergency pack
- ZIG remote control emergency

Option

- 3000K
- 4000K
- Casambi
- 0-10V dimming
- DSI dimming
- DALI dimming

Reflectors

100mm Matte Silver	/100MS	170mm Matte Silver	/170MS
100mm Polished Chrome	/100PC	170mm Polished Chrome	/170PC
100mm White	/100WT	170mm White	/170WT
100mm Titanium	/100TI	170mm Titanium	/170TI
150mm Matte Silver	/150MS	200mm Matte Silver	/200MS
150mm Polished Chrome	/150PC	200mm Polished Chrome	/200PC
150mm White	/150WT	200mm White	/200WT
150mm Titanium	/150TI	200mm Titanium	/200TI

1st add colour temp suffix (3000K as standard)

2nd add wattage suffix

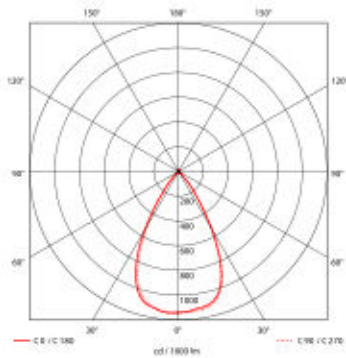
3rd add reflector option suffix

4th add dimming suffix

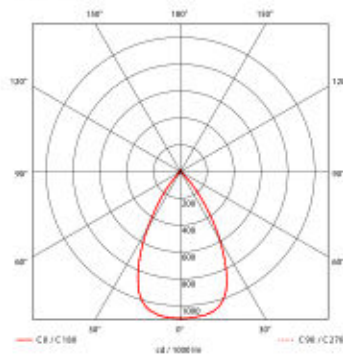


Photometry

8W - 3000K



13W - 3000K



16W - 3000K

