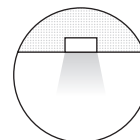


Neptune

SPECIFICATION DOCUMENT



RICOMAN®



Reflector
Finish: ● Titanium

● Matte Silver

● Polished Chrome

○ White

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

Power: 8W – 32W

Kelvin: 3000K 4000K

Options: Casambi

5 YR
WARRANTY

IP 65

IK05

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.



Physical Data

Colour Finish	White
Construction Material	Aluminium
Mounting	Recessed

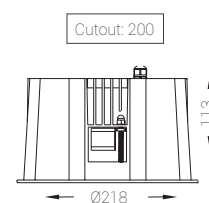
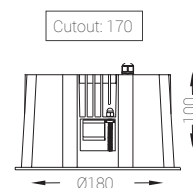
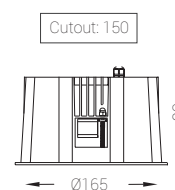
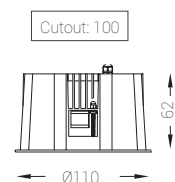
Luminaire Output

Colour Temperature	3000K 4000k
CRI	>90 Ra
Efficacy	~106 Lm/W
Beam Angle	55°
SDCM	<3
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)



Product Codes & Specifications

Part Code	Wattage	Lumens	Cutout (mm)	Running Current	Unit Weight (kg)
R093110/8W	8W	852	100	DC200mA	0.4
R093110/16W	16W	1704	100	DC400mA	0.4
R093115/12W	12W	1273	150	DC300mA	0.85
R093115/22W	22W	2333	150	DC540mA	0.85
R093117/13W	13W	1392	170	DC350mA	0.98
R093117/26W	26W	2784	170	DC700mA	0.98
R093120/16W	16W	1699	200	DC400mA	1.4
R093120/32W	32W	3398	200	DC800mA	1.4

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

Code	Additional Accessories
R10-03E(SM)	Emergency pack
R10-03E(SM)/DDPRO	DALI emergency pack
R10-03E(SM)/Z10	Z10 remote control emergency

Suffix	Option
/3K	3000K
/4K	4000K
/CC	Casambi
/DL	0-10V dimming
/DSI	DSI dimming
/DD	DALI dimming

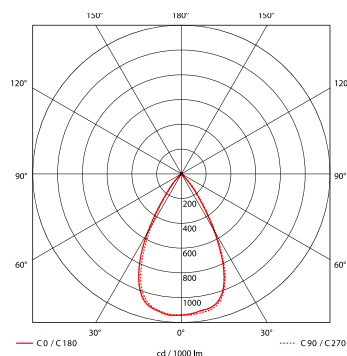
1st add colour temp suffix (3000K as standard) 2nd add wattage suffix

3rd add reflector option suffix 4th add dimming suffix

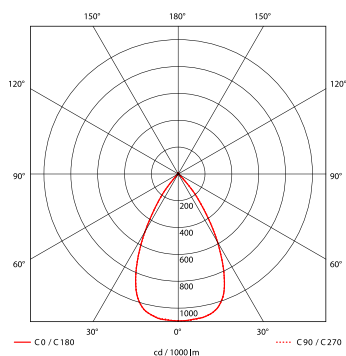


Photometry

8W - 3000K



13W - 3000K



16W - 3000K

