XL marlin Lighting

DOWNLIGHT Prolux IP20

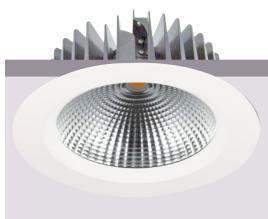
Model: PR4S12IP20WH

Mounted Accessory

Clip

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General Data	
Power	12W
LED type	LED COB
Luminous flux	1188/1250 lm
CCT	3000K or 4000K as standard.Different CCT upon request.
CRI	>83 Ra
Beam angle	40°
Dimension	Ø100x45 mm
Cut out dia.	Ø90 mm
Weight (kgs)	0.95 Kgs
Lamp Life	50000 hrs
SDCM	≤5
Oper. Temp.	C -10°-45°
Certifications	CE, RoHS
Trim Color	White
Dimming	1-10V/DALI
Construction Data	
IP rating	20 Indoor
Housing	Solid aluminum housing CNC machined body
Protection finishing	passivated (anodizing) anti-corrosion finishing
Glass	1
Loading capacity	1
Cable Gland	IP20
Gasket	Silicone rubber gasket
Electrical Data	
Input voltage	AC 230~240V
Cable	Cable gland
Accessories	

APPLICATIONS

Ideal for general lighting in retail, commercial and domestic applications. Particularly suitable where glare can be an issue becuase this light fixture has very low glare index

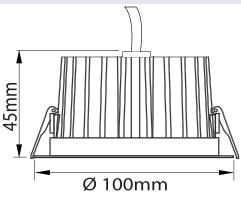
PRODUCT DESCRIPTION

Prolux down light is brillient down light for general lighting, and wet areas made of die cast alumium body, trim and heat sink, specular recflector to control the glare tempreture, and high CRI 83 Ra. dimming is on request. IP20

FIXTURE CONSTRUCTION

Easy installation using secrew arrangment for fixing from below, Using a reflector and single Citizen COB type LED this slim down light produces a very wide spill light and a nice 40 wide degree beamr, the robost construction which is made from die cast aluminum and electronic remove driver.

Dimension Drawing



Lamp Options

Part Number	ССТ	Beam angle
PR4S12IP20WH3	3000 K	40°
PR4S12IP20WH4	4000 K	40°

Photometric Data

Lux distance Curve

Light Distribution Curve [Unit: cd]

