# DOWNLIGHT Prolux IP20

## Model: PR4F10IP65WH



General Data	
Power	12 W
LED type	LED SMD
Luminous flux	1000/1125 lm
CCT	3000K or 4000K as standard.Different CCT upon request.
CRI	83+
Beam angle	90°
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	

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Construction Data	
IP rating	65 outdoor
Housing	Solid aluminum housing CNC machined body
Protection finishing	passivated (anodizing) anti-corrosion finishing
Glass	Tempered glass diffuser
Loading capacity	1
Cable Gland	IP65
Gasket	Silicone rubber gasket
Electrical Data	
Input voltage	AC 230~240V
Cable	Cable gland

Accessories

Mounted Accessory

Clip

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#### **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

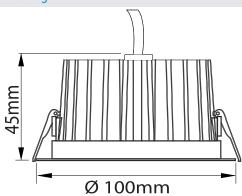
#### PRODUCT DESCRIPTION

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. IP65

## **FIXTURE CONSTRUCTION**

Easy installation using secrew arrangment for fixing from below, the reflector controls the glare and smooth the light beam angle, with forsted diffuser, the robost construction which is made from die cast aluminum and electronic remove driver.

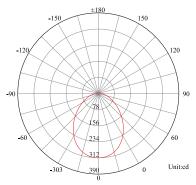
## **Dimension Drawing**



Lamp Options		
Part Number	CCT	Beam angle
PR4F10IP65WH3	3000 K	90°
PR4F10IP65WH4	4000 K	90°

#### **Photometric Data**

Light Distribution Curve [Unit: cd]



Lux distance Curve

