

# Model: MY12 Modular



General Data	
Power	12 W
LED type	CREE LED
Luminous flux	1100lm
CCT	3000K or 4000K as standard.Different CCT upon request.
CRI	80+
Beam angle	12° / 24° / 36°
Dimension	Ø50x91mm
Cut out dia.	-
Weight (kgs)	0.90 Kgs
Lamp Life	50000 hrs
SDCM	≤5
Oper. Temp.	C -10° +45°
Certifications	CE, RoHS
Trim Color	Black
Dimming	1-10V/DALI
Construction Data	

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IP rating	20 Indoor
Housing	Solid aluminum housing CNC machined body
Protection finishing	passivated (anodizing) anti-corrosion finishing
Glass	Tempered glass diffuser
Loading capacity	I
Cable Gland	IP20
Gasket	Silicone rubber gasket
Electrical Data	
Input voltage	AC 220V 50/60hz

Accessories			
Mounted Accessory	1		
Clip	1		

Cable gland

Cable

#### **APPLICATIONS**

High output LED 12W LEDlamp with driver, can be used with wide range of trims to suite different applications and lighting solutions.

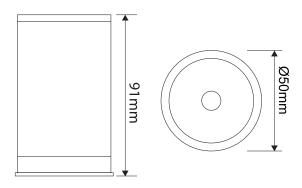
## PRODUCT DESCRIPTION

Modular high out put 12W LED lamp attached to aluminuim heat sink and remote driver, suitable to use with our Modular down light range, comes with 300 K, 4000K color tempretures, and  $40^{\circ}$  beam angleswith excellent color rendering 80 Ra. optional dimming 1-10 V or Dali on request

#### **FIXTURE CONSTRUCTION**

Aluminum refelector, and die cast aluminuim heat sink and electronic driver.

# **Dimension Drawing**



Lamp Options					
Part Number	CCT	Beam angle			
MY12312	3000 K	12°			
MY12412	4000 K	12°			
MY12324	3000 K	24°			
MY12424	4000 K	24°			
MY12336	3000 K	36°			
MY12436	4000 K	36°			

## **Photometric Data**

