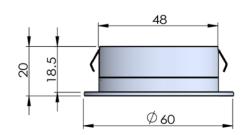
## [MACARON] \_ MCR04

## 6w LED Recessed Downlight



























## **General Information**

Concrat information				
Housing Material:	Aluminium	Diffuser Material:	PMMA	
Colour (RAL):	White(9016) - Black(9004)	Weight:	100g	
Dimensions (L-W-H):	Dia.60mm – H20mm	Cuthole :	52mm (Min Thickness: 10mm)	
Connection:	AC Connector	Installation:	Recessed Mounted	
Rotation Angle:	N/A	Tilting Angle:	N/A	
Temperature:	-20 ~ +32°C	Accessories:	N/A	
Photometrical Dat	a			
LED Manufacturer:	Luminus	LED Type:	CXM-6	

LED Manufacturer:	Luminus	LED Type:	CXM-6
ССТ:	2700K - 3000K - 4000K	CRI(Minimum):	90
Im system (±5%):	627lm - 652lm - 679lm	Im source:	701lm - 728lm - 759lm
Luminous Efficiency:	92lm/w - 96lm/w - 100lm/w	MacAdam:	3
Opitc:	Lens	Beam Angle:	18°/24°/36°/60°
UGR:	18°/24°<19 & 36°/60°<22	LifeSpan (Ta25°C):	>50.000h - L70B50
Electrical Data			
Driver:	LIFUD	Input Voltage:	220-240VAC 50/60Hz
Output Voltage:	30-40VDC	Output Current:	160mA
Displacement Factor:	>0.5	Current Ripple:	±5%
W system:	6.8W	Ballast Losses:	1.4W
Control:	ON/OFF	Minimum Dimming:	N/A

per MCB:

20A / 110μs

**Inrush Current:** 

C10/13/16 = 65/-/85