

MOD50 LED Module

Compatible size with MR16 and GU10 halogen lamps



» **CITIZEN** LEDs **Cree** **PHILIPS** Epistar
 » LED Driver Tridonic PHILIPS **ECOPACT™**



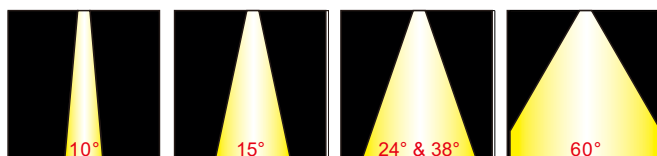
PHASE 0/1-10V DALI IP20 IP65 CRI 97 F RoHS CE UGR <19 3STEP Macadam UGR <19 3 YEARS WARRANTY 5 YEARS WARRANTY **CCT 2700K-6500K**
CRI 83-97

Features

- High quality LED with consistent colour temperature.
- High lumen output with lower wattage.
- Concise and reliable structural design.
- Mains (TRIAC) dimmable LED available upon request, 0/1-10V dimmable, DALI dimmable, C-Bus dimmable for option.
- Multi-beam angle option.
- IP20 & IP65 for different applications.
- Housing colour: White, Black, customized.
- 50,000 hours lifespan, 3-year warranty or 5-year warranty option.



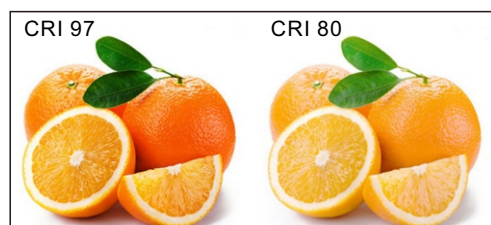
Optics



White

Black

Chrome



CRI 97

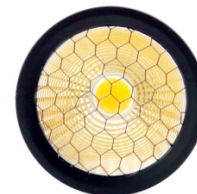
CRI 80



IP65



Frosted Centre



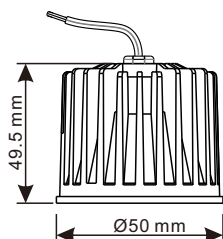
Honeycomb (Anti-glare)

STANDARD MODEL

Product Code	Lumens	Beam	Wattage	Efficiency	Dimmable
MOD50-3W-5°	170 lm	5°	3W	85 lm/W	Non Dim
MOD50-3W-15°	400 lm	15°	3W	130 lm/W	Non Dim
MOD50-3W-24°	400 lm	24°	3W	130 lm/W	Non Dim
MOD50-3W-38°	400 lm	38°	3W	130 lm/W	Non Dim
MOD50-3W-60°	400 lm	60°	3W	130 lm/W	Non Dim
MOD50-5W-7°	500 lm	10°	5W	100 lm/W	Dimmable
MOD50-5W-15°	600 lm	15°	5W	120 lm/W	Dimmable
MOD50-5W-24°	600 lm	24°	5W	120 lm/W	Dimmable
MOD50-5W-38°	600 lm	38°	5W	120 lm/W	Dimmable
MOD50-5W-60°	600 lm	60°	5W	120 lm/W	Dimmable
MOD50-7W-10°	650 lm	10°	7W	93 lm/W	Dimmable
MOD50-7W-15°	800 lm	15°	7W	114 lm/W	Dimmable
MOD50-7W-24°	800 lm	24°	7W	114 lm/W	Dimmable
MOD50-7W-38°	800 lm	38°	7W	114 lm/W	Dimmable
MOD50-7W-60°	800 lm	60°	7W	114 lm/W	Dimmable
MOD50-7W-HO-10°	800 lm	10°	7W	114 lm/W	Dimmable
MOD50-7W-HO-15°	900 lm	15°	7W	129 lm/W	Dimmable
MOD50-7W-HO-24°	900 lm	24°	7W	129 lm/W	Dimmable
MOD50-7W-HO-38°	900 lm	38°	7W	129 lm/W	Dimmable
MOD50-7W-HO-60°	900 lm	60°	7W	129 lm/W	Dimmable



10°



38°

HO = High Output version

Lumen data based on 3000K version.

This product can be modified to make it waterproof to IP65 protection.

Available in colour temperatures

2700K, 3000K, 4000K, 5000K, 6500K

Using Epistar LEDs

Technical

