

IL2027 RECESSED LED DOWNLIGHT

IL2027 is an economical yet good quality LED downlight luminaire that is suitable for general purpose downlighting in residential projects. The fitting features high efficiency SMD LED technology and is available in either 11W or 13W versions. IL2027 is available with dimmable or non-dimmable LED driver configuration.

ELECTRICAL PARAMETERS

Input Voltage:	220-240VAC
Power Consumption:	9W / 11W / 12W / 13W
LED Driver Classification:	Remote Constant Current
Light Source Classification:	SMD2835

MECHANICAL SPECIFICATIONS

IP Protection Rating:	IP54
Trim Diameter:	110mm
Ceiling Cutout:	90mm
Overall Depth:	38mm
Standard Colour/Finish:	Matt White / Black / Custom
Recommended Ambient Temp:	-10°C - 40°C



CONFIGURATION OPTIONS

- Non standard colours available by special request
- DALI dimmable LED driver available by request

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	90lm/W
CCT Colour Temperature:	3000K / 4000K / 6000K
Colour Rendering (Ra):	>85Ra
Beam Angle/Viewing Angle:	90°



CONTROL OPTIONS

This product can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.



COMPLIANCE & CERTIFICATION

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70



ORDERING INFORMATION

Model Number:	IL2027
Specify LED CCT:	3000K / 4000K / 6000K
Specify Wattage:	9W / 11W / 12W / 13W
Trim Colour:	White / Black / Custom
Dimming Option:	Phase Dimmable / DALI / Non-Dim



All product details are subject to change without notice. Final specifications may vary.