

Model: IL-1201-12W

Discover our range of semi-recessed Spotlights, uniquely designed for partial installation into the ceiling, thereby enhancing the visual aesthetics of any room. These downlights feature has Fixed mechanism, allowing you to pivot the light source downward. This flexibility is perfect for accentuating and light distribution according to your needs.

Technical Data

- Housing : Die-Cast Aluminum housing
- Diffuser : Clear Glass
- Installation Type : Recessed Mounted
- Dimensions : 85x79mm
- Cutout : 75mm
- Depth Required : 100mm
- Driver : Remote
- Ambient Temp. : -20° - +45°
- Adjustable : No
- Finish : White / Black
- IP Rating : IP20 / IP44



Photometric Data

- Light Source : COB LED
- CRI : 80 / 90
- CCT : 2700K / 3000K / 4000K
- Luminous Flux : 1190-1220Lm
- Light Efficiency : 100-105Lm/W
- SDCM : >3
- Life hours : 50,000
- Beam Angle : 38° / 60°



Electrical Details

- Power (W) : 12W
- Rated Voltage (V) : 220-240V AC, 50/60Hz
- Power Factor : 0.9
- Input Type : Constant Current
- Input Current : 350mA
- Electric Class : II
- Dimmable : On Request
- Protection : Short Circuit / Overload / Over Heat

APPLICATIONS

- Living Rooms
- Hallway
- Corridor
- Bathrooms
- Residential Projects
- Commercial Projects