

Integra SMD 45-830-3950LM UGR<19



Product information "Integra SMD 45-830-3950LM UGR<19"

LED Downlight

The Integra SMD can be easily integrated into ceilings. They distinguish themselves by a high light efficiency and a long lifetime. We offer the Integra-Series in different achievement classes and beam angels. Therefore the different ranges of application, as for example flat illumination can be realised for foyers, halls shops or offices. The Integra SMD Series in which the light is bundled up by a reflector is suited ideally for product presentations in shops and boutiques. Due to it's very low glare it is perfect for computer screens. Litegear® Integra SMD has a very strong but light housing made of aluminum alloy, which is used in air planes. The LED light is generated by several SMD chips in a separate light chamber and protected by a frosted cover. Reflectors will guide the light. Integra SMD has a very high light efficiency.



Technical Details:

Luminous Flux	3950 lm
Light Yield:	88 lm/W
Light Temperature:	3000 K
Color Rendering Index (CRI)	≥80 Ra
Power Consumption:	45 W
Power Factor (PF):	0.95
Operating Hours:	>50.000 h L70/B50
Switching Cycles:	>100.000
Ignition Time:	<1 s
Ambient Temperature (TA):	-20°C - 40°C
Housing Material:	aluminum
Housing Color	white
Coating:	lacquered
Dimensions	215x125 mm
Cut-Out Dimensions	200 mm
Net Weight:	865 g
Warranty	3 years

Information and Downloads:

