

Integra Square Recessed Spotlight



Product information "Integra Square Recessed Spotlight"

LED Downlight

Litegear® Integra LED ceiling lights are able to replace conventional energy saving bulbs. They are very energy friendly and can save up to 60% of energy costs. By the low power consumption and the high life it concerns a "Green Energy technology" product. Big heatsinks guarantee a low temperature on the LED Chip and have an excellent airstream for convectional cooling. Litegear LED downlights are available in different sizes and different colour temperatures. Due to it's extended lifespan you will save on maintenance cost as well. Compared to a Energy saving lamp a downlight can replace a downlight with 2 x ESL.

Litegear® LED lights are developed in Germany and are manufactured under stady testing and in line with the European regulations.

Technical Details:

Luminous Flux	2800 lm
Light Yield:	74 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥80 Ra
Power Consumption:	38 W
Power Factor (PF):	0.94
Operating Hours:	>40.000 h L70/B20
Switching Cycles:	>100.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-20°C - 40°C
Housing Material:	aluminum
Housing Color	white
Coating:	lacquered
Pivot Range pan:	350 °
Pivot Range tilt:	50 °
Dimensions	180x180x170 mm
Cut-Out Dimensions	161x163 mm
Net Weight:	1169 g
Warranty	3 years

Information and Downloads:

