## LITEGEAR LED Lighting Solutions

### Integra Mini Downlight 9-830-620LM



# Product information "Integra Mini Downlight 9-830-620LM"

#### LED Downlight

Litegear® Integra LED ceiling lights are able to replace conventional energy saving bulbs or Halogen bulbs. They are very energy friendliy 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 50W halogen bulb or 13-18W CFL.

#### applications:

corridor, toilet and lockerrooms, entrance hall, waiting areas, small shops, canopy



#### **Technical Details:**

Luminous Flux	620 lm
Light Yield:	69 lm/W
Light Temperature:	3000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	6
Power Consumption:	9 W
Power Factor (PF):	0.9
Operating Hours:	>35.000 h L70/B50
Switching Cycles:	>25.000
Ignition Time:	<1 s
Ambient Temperature (TA):	-20°C - 45°C
Housing Material:	aluminum
Housing Color	white
Coating:	powder-coated
Dimensions	100x48 mm
Cut-Out Dimensions	87 mm
Net Weight:	161 g
Warranty	2 years

Information and Downloads:

