

Axea Eco 35-830-3550lm



Product information "Axea Eco 35-830-3550lm"

LED Downlight

Axea Eco

Normally you find many downlights equipped with 70W HQI discharge lamps in shops. Now you can replace those ones with the Litegear® Axea Eco LED downlight and save over 60% costs for electricity. The beamangle is 36°, ideally for lighting up big areas from short distance. The long lifespan will save a lot of follow up cost for light bulbs as you have them with traditional lights. Axea Eco is available in different light colours. We offer separate optics in 12° and 24° for this series often used in museums or for a dynamic product presentation.

The stylish, timeless housing is generally painted in white but can be made in silver or black color on demand. LED luminaires from Litegear make your cost calculate able and produce less CO² for a greener environment. LED light produces much less heat, good to reduce costs for air condition to cool your surrounding. The heat of the chips can dissipate through big aluminum heat sinks with out any fan to avoid dust coming into the luminaire.

Applications:

- Shop
- Gas station shop
- Museum
- Supermarket
- Car showroom

Technical Details:

Luminous Flux	3550 lm
Light Yield:	108 lm/W
Light Temperature:	3000 K
Color Rendering Index (CRI)	≥83 Ra
Color Consistency (SDCM):	4
Power Consumption:	33 W
Power Factor (PF):	0.968
Operating Hours:	>50.000 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:	80 °
Dimensions	188x157 mm
Cut-Out Dimensions	165 mm
Net Weight:	1096 g
Warranty	3 years

Information and Downloads:

