Order number: LG31242SE3

LITEGEAR® LED Lighting Solutions

Artea 23-830/840-2300LM CCT-/Power Select, Sensor + Emergency Autotest





Universal surface-mounted luminaire with sensor and battery emergency light for 3 hours

Artea is a universal wall / ceiling mounted luminaire with CCT Select 3000 / 4000K and Power Select: function output power 10-23W and luminous flux: 1000, 1500 and 2300 lumens. Artea ihas a service friendly, modular design. LED board and driver are combined on a replaceable unit. Optionally, a battery supply can be additionally connected for autonomous emergency power operation. The lluminaire has a robust, impact-resistant plastic housing which can also be used in protected outdoor areas.

Maximum 42 luminaires can be operated by a 16A fuse breaker.

- Including batteries and emergency switch driver in case electricity fails. Luminous flux in battery mode: 260 Lumen
- Automatic selftest: weekly funktion test and annual long duration test

Selectable functions for Sensor: Detection area: 50/100% (7-14m)

Hold time: 5sek-10min.

corridor function 10/25% light level after last motion detection hold time for corridor light function: 0 Sek., 10min, 30 min., unendlich

daylight harvesting: 5-150 Lux, aus



Technical Details:

Luminous Flux	2300 lm
Light Yield:	94 lm/W
Light Temperature:	3000,4000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	3
Power Consumption:	10,15,23 W
Power Factor (PF):	0.9
Operating Hours:	>50.000 h L80/B20
Switching Cycles:	>100.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-20°C - 45°C
Housing Material:	plastic
Housing Color	white
Dimensions	335x63 mm
Net Weight:	1335 g
Warranty	5 years

Information and Downloads:

