

Xona Nova MKII 1274 35-840-4600LM Emergency



Product information "Xona Nova MKII 1274 35-840-4600LM Emergency"

weatherproof LED luminaire

The Litegear® Xona Nova is a weatherproof LED luminaire with a high degree of protection IP65. Xona Nova can be mounted on the ceiling or on a wall. With an additional rope set, the Xona Nova can be suspended. The housing is made of impact-resistant polycarbonate IK10 with a frosted, prismatic cover. The luminaire series is predestined for use in parking garages, warehouses, corridors or outdoors under canopies. The Xona Nova series includes numerous variants of 127 to 158cm in length and different powerclasses from 18 to 56W, which are optionally equipped with motion detectors or/and emergency battery packs for emergency lighting. The integrated sensor makes a simple master / slave operation possible. Thus, luminaires of this series can be combined with and without sensor in a group. A three-core cable is sufficient for communication. Also, 2 sensor lights can function simultaneously in one group and the whole group turns on when detecting motion. When absent, the group turns off or lights up at a reduced power of 10% -30% permanently. With sufficient basic brightness due to incident daylight, the luminaires remain permanently off. Integrated battery packs and emergency driver ensure safe escape lighting in the event of a power failure. High system efficiency of 130 Lumen/Watt guarantees a fast amortization time and huge energy saving. Easy installation due to internal plug-in terminals and modular design. As a result of the long service life of 50,000 hours L70, there are virtually no costs for maintenance and servicing, which guarantees reliable operational safety.

Integrated battery emergency light function for 3 hours with 300 Lumen luminousflux! Green/red LED indication for battery status. Version with internal 5 x 2,5mm² link wire and terminal!

Applications:

- Industry
- warehouse
- wet room
- passages
- canopy
- staircase
- corridor

Technical Details:

Luminous Flux	4600 lm
Light Yield:	128 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	4
Power Consumption:	36 W
Power Factor (PF):	0.93
Operating Hours:	>50.000 h L70/B20
Switching Cycles:	>35.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-20°C - 50°C
Housing Material:	Polycarbonat
Housing Color	grey
Dimensions	1274x140x90 mm
Net Weight:	3131 g
Warranty	5 years

Information and Downloads:

