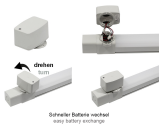
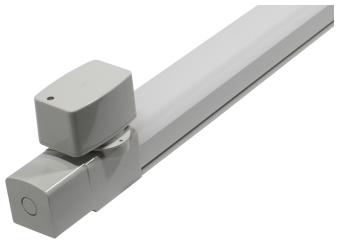
Technical Data Sheet

Order number: LG30654SEM3ST

Xona Line 1580 44-840-5500LM SENSOR EM3-ST







Technical Details:

Luminous Flux:	5500 lm
LED Output:	41 W
Light Yield:	124 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<3
Beam Angle:	120 °
Light Emission:	downward
LED-Chip:	SMD 2835
Ignition Time:	<0,5 s
Input Current:	AC 220-240V, 50/60Hz, DC 180-240V
Power Consumption:	45 W
Contains Driver:	✓
Power Factor (PF):	>0.9
Input Driver:	terminal
Input Lamp:	Terminal
Switching Cycles:	>100.000
Electrical Protection Class:	II
Compatible with Emergency Current:	✓
Ambient Temperature (TA):	-10°C - 40°C
Storage Temperature:	-20°C - 50°C

Dimensions:	1646x76x125 mm
Mounting:	ceiling,wall
Montageart:	surface mounted
IP Class:	66
IK Code:	09
Housing Color	hellgrey
Housing Material:	Polycarbonat
Special Feature of Housing:	drehbare Endkappe
Cover:	opal
Net Weight:	1740 g
Luminaire Type:	Fluchtwegleuchtung
Battery Warranty:	2
Discharge Duration:	≥3 h
Battery Type:	LiFePo4
Battery Current:	1500 mA
Battery Charge Duration:	10-12 h
Initial Charge Duration:	16 h
Charging Power Consumption:	35 W
Luminous Flux in Battery Mode:	350 lm
Standards for emergency luminaires:	DIN EN 62034: 2012, Anforderung nach DIN EN 50172
Type of Packaging:	box
Dimensions of Packaging:	1830x90x90
Weight incl. Packaging:	2.16 kg
Content Master Package:	10
Dimensions of Master Package:	1840x470x200 mm
Weight Master Package:	21,60 kg
Product Line:	Advance Line
Warranty	5 years

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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Disposal Obligation:	✓
Customs Tariff Number:	9405114090
Certifications	CE,LM80,D
Barcode:	4250557818818
Notstrombetrieb 3h mit Selbsttest	
Emergency light function 3h with self test	
ähnliche Helligkeit: wie 2 x 58W T8 Röhre	
similar brightness as 2 x 58W T8 flourescent tube	
Master/Slave option	