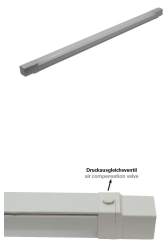
Technical Data Sheet

Order number: LG30654

Xona Line 1580 42-840-5500LM





Technical Details:

Luminous Flux:	5500 lm
LED Output:	41 W
Light Yield:	131 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:	42 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):	-20°C - 45°C
Storage Temperature:	-20°C - 55°C

Dimensions:	1580x57x67 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:	1361 g
Type of Packaging:	box
Dimensions of Packaging:	1660x90x90
Weight incl. Packaging:	1.76 kg
Content Master Package:	10
Dimensions of Master Package:	1680x470x200 mm
Weight Master Package:	18,10 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	50.000 h L80/B10
Disposal Obligation:	✓
Customs Tariff Number:	9405114090
Certifications	CE,LM80
Barcode:	4250557818849
optional mit Bewegungsmelder und Notstrombetrieb	
on option with Emergency light function and sensor	
Vergleichbare Helligkeit: wie 2 x 58W T8 Röhre	
similar brightness as 2 x 58W T8 flourescent tube	
Master/Slave option,"D" für Oberflächentemp. <90°C	

Information and Downloads: