Technical Data Sheet

Order number: LG32245BK

LITEGEAR
LED Lighting Solutions

Modulux Linear LED- Modul 150-35/50-830-7750lm-BK







Technical Details:

Luminous Flux:	7750 lm
LED Output:	48 W
Light Yield:	155 lm/W
Light Temperature:	3000 K
Light Color:	warmwhite
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<2
Beam Angle:	90 °
Unified Glare Rating (UGR):	<22
Light Emission:	downward
LED-Chip Manufacturer:	SANAN
LED-Chip:	SMD 2835
Number of LED:	240
Ignition Time:	<0,5 s
Input Current:	AC 220 - 240V, 50/60Hz
Power Consumption:	50 W
Contains Driver:	✓
Driver Manufacturer:	Coreshine
Power Factor (PF):	>0.95
Input Driver:	lighting track
Output of Driver:	DC 85-144V, 248, 283, 317, 350mA
CC/CV:	CC
Output Current Adjustable:	✓
Input Lamp:	Power rail
Switching Cycles:	>100.000
Ambient Temperature (TA):	-25°C - 60°C
Storage Temperature:	-40°C - 85°C

Dimensions:	1493x62x42 mm
Mounting:	Decke,Stromschiene
IP Class:	20
IK Code:	03
Housing Color	black
Housing Color (RAL Code):	similar 9016
Housing Material:	steel
Coating:	powder-coated
Special Feature of Housing:	3-Phase adapter
Cover:	Lens
Net Weight:	1250 g
Type of Packaging:	none
Weight incl. Packaging:	1.58 kg
Content Master Package:	10
Dimensions of Master Package:	1570x350x240 mm
Weight Master Package:	14,55 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	60.000 h L80/B10
Disposal Obligation:	✓
Customs Tariff Number:	9405 11 90 90
Certifications	CE,TÜV
Barcode:	4250557820217
Spezial Optik für Supermarktregale optional	
optional optics for shelf lighting in supermarket	
90° symmetric	
Power adjust: 35/40/45/50W 5300-8000LM max.	

Information and Downloads:

