Technical Data Sheet

Order number: LG32257DA

LITEGEAR®
LED Lighting Solutions

Modulux Linear LED- Modul 150-35/50-840-7500lm-WH Dali Dim





Technical Details:

Luminous Flux:	7500 lm
LED Output:	48 W
Light Yield:	150 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥90 Ra
Color Consistency (SDCM):	<4
Beam Angle:	60 °
Unified Glare Rating (UGR):	<16
Light Emission:	downward
Dimmable:	✓
Method of Dimming:	DALI,Push-Dim
LED-Chip:	SMD 2835
Ignition Time:	<0,5 s
Input Current:	AC 220 - 240V, 50/60Hz
Power Consumption:	Power Select (35,40,45,50 W)
Contains Driver:	✓
Driver Manufacturer:	Litegear
Power Factor (PF):	>0.95
Input Driver:	lighting track
Output of Driver:	DC 55-80V, 710mA
CC/CV:	CC
Output Current Adjustable:	✓
Input Lamp:	Power rail
Switching Cycles:	>100.000
Electrical Protection Class:	I
Ambient Temperature (TA):	-20°C - 45°C
Storage Temperature:	-20°C - 55°C

Dimensions:	1490x60x11 mm
Mounting:	Decke,Stromschiene
IP Class:	20
IK Code:	03
Housing Color	white
Housing Material:	aluminum
Coating:	powder-coated
Special Feature of Housing:	3-Phase adapter
Cover:	Lens
Net Weight:	1150 g
Type of Packaging:	none
Weight incl. Packaging:	1.15 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:	50.000 h L80/B10
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE,TÜV
Barcode:	4250557824857
Spezial Optik für Supermarktregale optional	
optional optics for shelf lighting in supermarket	
60° symmetric	
Power adjust: 35/40/45/50W 5300-8100LM max.	

Information and Downloads:

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