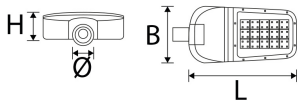
Technical Data Sheet

Order number: LG11943GR

Aversa 120-740-16200LM







Technical Details:

Luminous Flux:	16200 lm
Light Yield:	135 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥70 Ra
Color Consistency (SDCM):	<6
Beam Angle:	150x80 °
Light Emission:	downward
LED-Chip Manufacturer:	LEPOWER
LED-Chip:	SMD 3030
Number of LED:	162
Ignition Time:	<0,5 s
Input Current:	AC 95-305V, 50/60Hz
Power Consumption:	120 W
Contains Driver:	✓
Driver Manufacturer:	Philips
Power Factor (PF):	>0.9
Input Driver:	cable with flying leads
Output of Driver:	DC 105-214V
CC/CV:	CC
Input Lamp:	terminal
Switching Cycles:	>100.000
Electrical Protection Class:	II
Ambient Temperature (TA):	-40°C - 50°C
Storage Temperature:	-40°C - 60°C

Dimensions:	740x306x115 mm
Pivot Range tilt:	90 °
IP Class:	66
IK Code:	08
Housing Color	betonlgrey
Housing Color (RAL Code):	similar 7023
Housing Material:	aluminum
Coating:	lacquered
Special Feature of Housing:	Top cover
Net Weight:	8320 g
Type of Packaging:	box
Dimensions of Packaging:	780X345X150
Weight incl. Packaging:	9.24 kg
Content Master Package:	1
Dimensions of Master Package:	780x345x150 mm
Weight Master Package:	9240 kg
Product Line:	Premio Line
Warranty	5 years
Operating Hours:	100.000 h L80/B50
Disposal Obligation:	✓
Customs Tariff Number:	9405499090
Certifications	CE,LM80
Barcode:	4250557820439
Mastaufnahme Ø: 76 mm	
SPD Überspannungsschutz integriert	
Philips Xitanium Driver	
tempered glass, Linse PMMA	

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
(c) 2017

Litegear GmbH
An Fürthenrode 45
52511 Geilenkirchen

Tel.: +49 (0)2451 48453-0
Fax: +49 (0)2451 48453-13
www.litegear.de