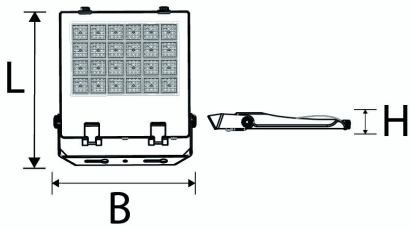
Technical Data Sheet

Order number: LG10885NW

LUNA PRO 300-740-42000LM LOW UGR







Technical Details:

Luminous Flux:	42000 lm
LED Output:	300 W
Light Yield:	140 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥70 Ra
Color Consistency (SDCM):	<5
Beam Angle:	90 °
Unified Glare Rating (UGR):	<22
Light Emission:	
LED-Chip Manufacturer:	Cree
LED-Chip:	SMD 3030
Number of LED:	384
Ignition Time:	<0,5 s
Input Current:	AC 100 - 277V, 3000mAmA, 50/60Hz
Power Consumption:	300 W
Contains Driver:	✓
Driver Manufacturer:	Meanwell® ELG
Power Factor (PF):	>0.95
Input Driver:	cable with flying leads
Output of Driver:	DC 29-58 (max. 62)V, 8000mA max.mA
CC/CV:	CC
Input Lamp:	cable with flying leads
Switching Cycles:	>100.000
Electrical Protection Class:	I
Compatible with Emergency Current:	✓
Loop-Through Cabling:	✓
Ambient Temperature (TA):	-40°C - 50°C

Dimensions:	518x450x62 mm
Mounting:	ceiling,wall,ground
Montageart:	surface mounted
Pivot Range tilt:	90 °
IP Class:	66
IK Code:	08
Housing Color	black
Housing Material:	aluminum
Coating:	powder-coated
Special Feature of Housing:	Low Glare Louver
Cover:	prismatic
Net Weight:	9500 g
Type of Packaging:	box
Dimensions of Packaging:	553x490x110
Weight incl. Packaging:	11 kg
Content Master Package:	1
Dimensions of Master Package:	553x490x110 mm
Weight Master Package:	11 kg
Product Line:	Premio Line
Warranty	5 years
Operating Hours:	50.000 h L90/B10
Disposal Obligation:	✓
Customs Tariff Number:	9405421000
Certifications	CE,LM79,LM80
Barcode:	4250557819785
High System Efficency: max.140 Lumen/Watt	
Low Glare max. UGR<22 for Sportfield	
2 x Kabel-Verschraubung + Air compensation valve	
werkzeuglos zu öffnen, 24 Linsen	
tool free front opening, surge predection 6KV	

Änderungen vorbehalten
Technical details are subject to change
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Information and Downloads: