

BOREAS MS LED1X6100 D350 T740 LS90 • 1021014

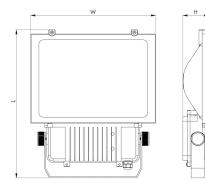


Product:	Boreas MS LED1x6100 D350 T740 LS90		
Order code:	1021014		
Family:	Boreas M LED		
Product group:	Floodlights		
GENERAL D	ΑΤΑ		
Description:	Surface mounted LED floodlight		
	Light distribution type: direct		
	Optical system: lenses, tempered glass diffuser, impact resistant		
	Housing: aluminium		
	Colour: dark grey (RAL 7043)		
Instalation:	On horizontal or vertical surface. Push-in terminal, 3x2x2.5mm2		
Environment	Outdoor		
Application	park, public space, industry, parking area, sports, facade illumination, street		

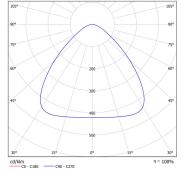
ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	52.9
Power factor:	>0,95	Control gear:	ECG on/off
Connection:	Push-in terminal, 3x2x2.5mm2		
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	6036	System efficacy, lm/W:	114
CRI (Ra):	70+	ССТ, К:	4000
SDCM:	3	Light Distribution:	Symmetrical wide beam (76°125°)
Distribution Type:	Direct	Beam angle, °:	94
LED lifetime, h:	100000/L90B10		
TECHNICAL DATA			
Net weight, kg:	2.8	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0073	Pallet quantity, pcs:	120
Dimensions, mm:	338x280x60		
STANDARDS			
Operating temperature range, °C:	-25+40 C	Protection class IEC:	1
Ingress protection code:	IP65	Mechanical impact resistance:	IK08
EEC:	E	Certificates:	CE, RoHS
Warranty:	3 years		

Technical drawing (.jpg)



Light distribution curve (.jpg)



Note:

Tolerance range for optical and electrical data: $\pm 10\%$. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

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NORTHCLIFFE LIGHTING, UAB
Raudondvario pl. 101, LT-47184 Kaunas, Lithuania
info@northcliffe.org
www.northcliffe.org