

BOREAS MB LED1X18200 D354 T740 LSA2 • 1021032



Product:	Boreas MB LED1x18200 D354 T740 LSA2		
Order code:	1021032		
Family:	Boreas M LED		
Product group: Floodlights			

GENERAL DATA

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

CE, RoHS

ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	158.7
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):	18108	System efficacy, Im/W:	114
CRI (Ra):	70+	сст, к:	4000
SDCM:	3	Light Distribution:	Asymmetrical
Distribution Type:	Direct	Beam angle, °:	Asymmetrical
LED lifetime, h:	100000/L90B10		
TECHNICAL DATA			
Net weight, kg:	7.6	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0223	Pallet quantity, pcs:	40
Dimensions, mm:	515x420x87		
STANDARDS			
Operating temperature range, °C:	-30+40 C	Protection class IEC:	I
Ingress protection code:	IP65	Mechanical impact resistance:	IK08

Certificates:

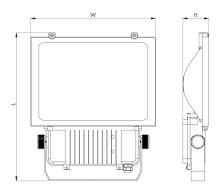
Technical drawing (.jpg)

Ε

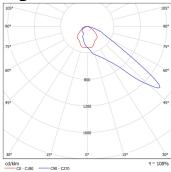
3 years

EEC:

Warranty:



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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