

BOREAS MB LED1X24200 D355 T740 LSA1 • 1021026



Product:	Boreas MB LED1x24200 D355 T740 LSA1
Order code:	1021026
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

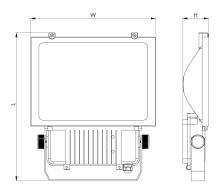
ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	211.6	
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):	24144	System efficacy, lm/W:	114	
CRI (Ra):	70+	CCT, K:	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				

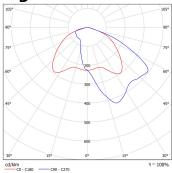
STANDARDS

Operating temperature range, °C:	-30+40 C	Protection class IEC:	I	
Ingress protection code:	IP65	Mechanical impact resistance:	IK08	
EEC:	Е	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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