

BOREAS CM LED1X7400 E056 T830 • 1020969

Product:	Boreas CM LED1x7400 E056 T830
Order code:	1020969
Family:	Boreas C LED
Product group:	Floodlights

GENERAL DATA

Description:	An architectural LED floodlight with high output and IP65 water and dust protection to use in adverse conditions Reflector: anodized aluminium, symmetric Diffuser: tempered glass, clear, impact resistant Body: die-cast aluminum, dark grey finish, with aluminium clips
Installation:	Suitable for any horizontal and/or vertical surfaces. Tool-free design for easy installation and maintenance. Push-in terminal, 3x2x2.5mm ²
Environment	Outdoor
Application	park, public space, parking area, facade illumination

ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	60.9
Power factor:	>0,95	Control gear:	ECG on/off
Connection:	Push-in terminal, 3x2x2.5mm ²		

LIGHTING DATA

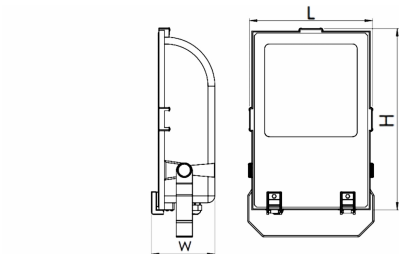
Light source and cap, W:	LED	Light source included:	yes
System efficacy, lm/W:	118	CRI (Ra):	80+
CCT, K:	3000	SDCM:	3
Light Distribution:	Symmetrical wide beam (76 ...125)	Distribution Type:	Direct
Beam angle, °:	100	LED lifetime, h:	50000/L80B50

TECHNICAL DATA

Net weight, kg:	4.6	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.01712711	Pallet quantity, pcs:	50
Dimensions, mm:	386x285x133		

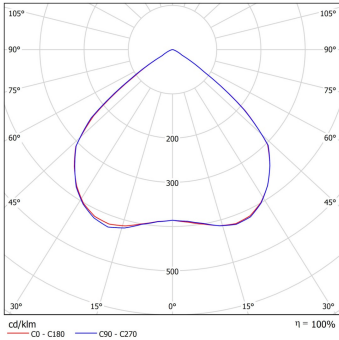
STANDARDS

Operating temperature range, °C:	-25...+40 C	Protection class IEC:	I
Ingress protection code:	IP65	Mechanical impact resistance:	IK08
EEC:	A++	Certificates:	CE, RoHS
Warranty:	3 years		
Technical drawing (.jpg)			



L, mm	H, mm	W, mm
266	386	133
438	430	150

Light distribution curve (.jpg)



Note: * tolerance range for optical and electrical data: $\pm 10\%$. Values apply to an ambient temperature of 25 C

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