NORTHCLIFFE MAKING LIFE BRIGHTER

BOOTES Q LED1X4600 G572 T830 OP • 1108440



Product:	Bootes Q LED1x4600 G572 T830 OP	
Order code:	1108440	
Family:	Bootes Q LED	
Product group:	Surface and suspended luminaires	

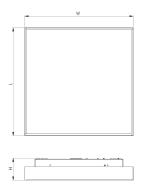
GENERAL DATA

Description:	Surface decorative LED luminaire
	Light distribution type: direct/indirect
	Optical system: opal PMMA diffuser
	Housing: steel
	Colour: grey (RAL9006)
Instalation:	On the ceiling, on the wall or suspended (accessories be ordered separately). Push-in terminal, 3x2x2.5mm2
Environment	Indoor
Application office, education, retail, public place	

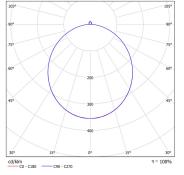
ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	30.8
Power factor:	>0,90	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Surge protection (L/N to PE), kV:	2	Inrush current (Imax/time):	23A/ 176µs
Overvoltage protection:	320V AC, 1h	Connection:	Push-in terminal, 3x2x2.5mm2
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	4382	System efficacy, Im/W:	142
CRI (Ra):	80+	ССТ, К:	3000
SDCM:	3	Light Distribution:	Symmetrical wide beam (76 125)
Distribution Type:	Direct/indirect	Beam angle, °:	108
LED lifetime, h:	50000/L80B10	Ripple current (≤120 Hz), %:	≤1
TECHNICAL DATA			
Net weight, kg:	4.9	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0196	Pallet quantity, pcs:	40
Dimensions, mm:	450x450x92		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	1
Ingress protection code:	IP20	Mechanical impact resistance:	IK02
EEC:	D	Certificates:	CE, UKCA, RoHS
Warranty:	3 years (5 years – see warranty Ts and Cs)		
Technical drawing (.ing)			

Technical drawing (.jpg)



Light distribution curve (.jpg)



Note:

Tolerance range for optical and electrical data: ±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. Photos are for illustrational purposes only. The exact appearance of the product may vary depending on the monitor settings, options selected and other factors.

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