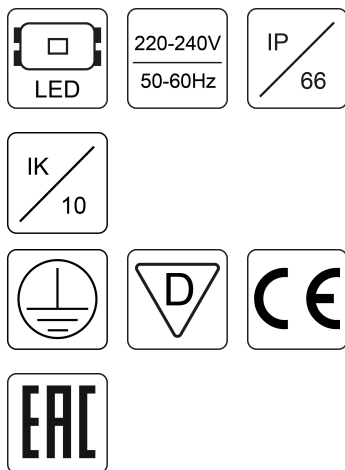


BARAT LED1X4300 G024 T830 PC/PC OP LT80 • 1101674

Product:	Barat LED1x4300 G024 T830 PC/PC OP LT80
Order code:	1101674
Family:	Barat LED
Product group:	Waterproof and cleanroom luminaires

GENERAL DATA

Description:	A waterproof IP66 LED luminaire with opal diffuser and high impact resistance Diffuser: opal polycarbonate (PC), UV stabilized, high impact resistance Body: light grey polycarbonate, UV stabilized, high impact resistance Gear tray: sheet steel, white finish Diffuser retaining clips and sealing washers from the end of the body for easy maintenance
Installation:	Surface luminaire designed to be fixed to ceiling of any type or suspended. Push-in terminal, 5x2x2.5mm2
Environment	Indoor/outdoor with roof
Application	public place, industry, warehouse, hall, parking area, sports, transport terminal

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	27.3
Power factor:	>0,97	Control gear:	ECG on/off
Connection:	Push-in terminal, 5x2x2.5mm2		

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
System efficacy, lm/W:	150	CRI (Ra):	80+
CCT, K:	3000	Distribution Type:	Direct
Beam angle, °:	123x102°	LED lifetime, h:	100000/L80B50

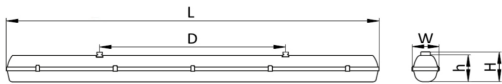
TECHNICAL DATA

Net weight, kg:	2.1	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0166	Pallet quantity, pcs:	60
Dimensions, mm:	1272x96x111		

STANDARDS

Operating temperature range, °C:	ta -20...+40	Protection class IEC:	I
Ingress protection code:	IP66	Mechanical impact resistance:	IK10
Protection symbol:	D	Glow wire test, °C:	850
EEC:	A++	Certificates:	CE, RoHS
Warranty:	3 years		

Technical drawing (.jpg)



L, mm	W, mm	H, mm	D, mm	h, mm
662	96	111	350	100
	146			
1272	96		700	
	146			
1572	96		940	
	146			

Light distribution curve (.jpg)

