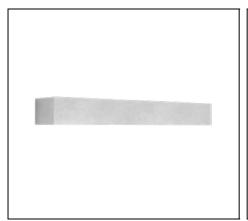
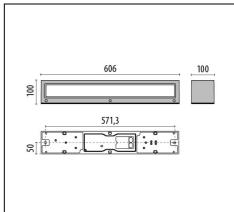


QUASAR 60 TECH

Part number 3100817



























Description

Wall-mounted LED luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 ISO 9223 (C5)
- Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (TECH versions)
- Satin finish pure aluminium reflector (Al 99.98)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Stainless steel locking hardware
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- Openable and maintainable luminaire (future-proof)

To maintain the regular updating of our products, PERFORMANCE iN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty



L80B10@130000h

ETIM Group:	EG000027	ETIM Class:	EC002892
General information			
Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	2736	Luminaire lumen output [lm]:	2078
_uminaire wattage [W]:	19 W	Luminous efficacy [lm/W]:	109
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	WH-87 / White / Textured	IP degree of protection:	IP65
IK-J-xxIP:	IK07 2J xx5	Protection class:	I
Optic:	A22/EW - Asymmetric Extra-	Net weight [kg]:	4.095
<u></u>	Wide		
·	Wide 606	Overall width [mm]:	100
Overall length [mm]: Overall height [mm]:		Overall width [mm]:	100
Overall length [mm]: Overall height [mm]:	606		100
Overall length [mm]: Overall height [mm]: Mechanical features	606	Overall width [mm]: Housing material:	100 Aluminium
Overall length [mm]: Overall height [mm]: Mechanical features Shape:	606		
Overall length [mm]: Overall height [mm]: Mechanical features Shape: Diffuser material:	606 100 Rectangular		
Overall length [mm]: Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features	606 100 Rectangular		
Overall length [mm]: Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features	606 100 Rectangular Glass	Housing material:	Aluminium
Overall length [mm]: Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features Voltage type: Input frequency [Hz]:	606 100 Rectangular Glass	Housing material: Input voltage [V AC]:	Aluminium 220/240
Overall length [mm]: Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features Voltage type: Input frequency [Hz]:	606 100 Rectangular Glass AC 50/60	Housing material: Input voltage [V AC]: Power factor / COS Φ:	Aluminium 220/240 >0.9
Overall length [mm]: Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: C16 2.5 mm²:	606 100 Rectangular Glass AC 50/60 5 / 70	Housing material: Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²:	Aluminium 220/240 >0.9 41
Overall length [mm]:	606 100 Rectangular Glass AC 50/60 5/70 66	Housing material: Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²:	Aluminium 220/240 >0.9 41
Overall length [mm]: Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: C16 2.5 mm²:	606 100 Rectangular Glass AC 50/60 5/70 66	Housing material: Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²:	Aluminium 220/240 >0.9 41

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3

Direct

MacAdam:

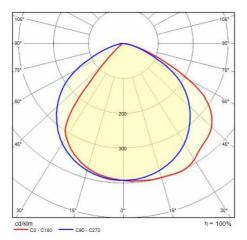
Distribution of light emission:

Lumen maintenance:

Zero light pollution (ULR = 0%):



Photometric data



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