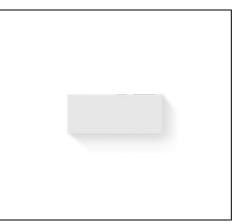
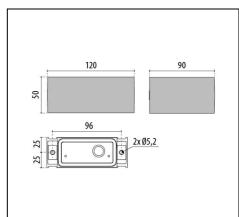


# **ORION H B**

## Part number 3105451





















Wall-mounted LED luminaire, comprising:

- Polyester powder coat finish, die-cast aluminium housing, in compact size
- Microprismatic, flat glass diffuser, silk-screened on the inside
- Aluminium reflector
- Anti-ageing custom moulded silicone sealing gasket(s)
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 1 kV
- Stainless steel locking hardware

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 <a href="https://www.performanceinlighting.com/qr/company/led-warranty">https://www.performanceinlighting.com/qr/company/led-warranty</a>



L80B10@66800h

ETIM Group:	EG000027	ETIM Class:	EC002892
General information			
Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	1350	Luminaire lumen output [lm]:	792.35
_uminaire wattage [W]:	10 W	Luminous efficacy [lm/W]:	79
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	WH-87 / White / Textured	IP degree of protection:	IP65
IK-J-xxIP:	IKo6 1J xx3	Protection class:	I
Optic:	A/EW - Asymmetric Extra- Wide	Net weight [kg]:	0.612
Overall length [mm]:	120	Overall width [mm]:	90
Overall height [mm]:	50		
Mechanical features		Housing material:	Aluminium
Mechanical features	Rectangular Glass	Housing material:	Aluminium
Mechanical features Shape: Diffuser material:	Rectangular	Housing material:	Aluminium
Mechanical features  Shape:  Diffuser material:  Electrical features	Rectangular	Housing material:  Input voltage [V AC]:	Aluminium 220/240
Mechanical features  Shape:  Diffuser material:  Electrical features  Voltage type:	Rectangular Glass		
Mechanical features  Shape:  Diffuser material:  Electrical features  Voltage type:  Input frequency [Hz]:	Rectangular Glass AC	Input voltage [V AC]:	220/240
Mechanical features  Shape:  Diffuser material:  Electrical features  Voltage type:  Input frequency [Hz]:	Rectangular Glass  AC 50/60	Input voltage [V AC]: Power factor / COS Φ:	220/240 >0.9
Mechanical features  Shape:  Diffuser material:  Electrical features  Voltage type:  Input frequency [Hz]:  Inrush current [A/µs]:  C16 2.5 mm²:	Rectangular Glass  AC 50/60 3 / 135	Input voltage [V AC]:  Power factor / COS Φ:  C10 1.5 mm²:	220/240 >0.9 133
Overall height [mm]:  Mechanical features  Shape:  Diffuser material:  Electrical features  Voltage type:  Input frequency [Hz]:  Inrush current [A/µs]:  C16 2.5 mm²:  B16 2.5 mm²:	Rectangular  Glass  AC  50/60  3 / 135  173	Input voltage [V AC]:  Power factor / COS Φ:  C10 1.5 mm²:	220/240 >0.9 133
Mechanical features  Shape:  Diffuser material:  Electrical features  Voltage type:  Input frequency [Hz]:  Inrush current [A/µs]:  C16 2.5 mm²:	Rectangular  Glass  AC  50/60  3 / 135  173	Input voltage [V AC]:  Power factor / COS Φ:  C10 1.5 mm²:	220/240 >0.9 133

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3

Direct/Indirect

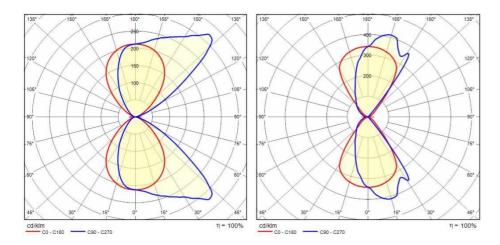
MacAdam:

Distribution of light emission:

Lumen maintenance:

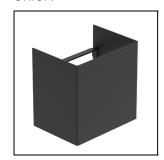


#### Photometric data



### Optional accessories

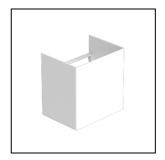
#### ORION



## 3106290

Carter ORION H

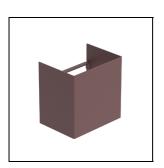
BK-81 / Black



#### 3106289

Carter ORION H

WH-87 / White



#### 3106291

Carter ORION H

RB-10 / Rust

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