

# Frame



## Frame Graphite 730lm 4000K Ra>80 Trailing edge dimming

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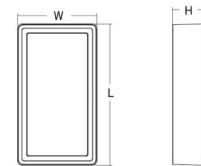


### Electrical

Wattage: 8W  
System wattage: 7.7W  
Voltage: 220-240V  
Max. luminaires per circuit breaker: B10: 77, B16: 123, C10: 77, C16: 123

### Light technic

Type of light source: LED  
Luminous flux: 730lm  
Efficacy: 95 lm/W  
Colour temperature: 4000K  
Colour rendering (CRI): Ra>80  
MacAdams factor: SDCM: 3  
Lifetime: L70/B20>100,000  
Lifetime: L80/B20>75,000  
Light distribution: Direct  
Optic: Opal  
Beam angle: 110°  
Photobiological safety: RG 0



### Control/Dimming

Type: Trailing edge dimming

### Protection

Luminaire class: Class II  
IK Class: IK10  
IP Class: IP66  
Fire protection class: 850°C - 30s

### Energy and approvals

Contains light source of energy class: E  
Breeam: Fulfils Hea 01 for flicker free lighting  
BVB: Yes

### Materials and finish

Housing: Aluminium  
Colour: Graphite  
Optics: UV-stabilized polycarbonate

### Mounting/Connection

Mounting: Surface, Indoor / Outdoor  
Connection: Screwless terminal block

### Dimensions

Length (mm) L: 320  
Width (mm) W: 180  
Height (mm) H: 77  
Weight (kg) gross/net: 2.47 / 1.9

### Packaging

Packing dimensions (mm): 328 x 188 x 92

