

# Frame Square



## Frame Square Graphite 660lm 4000K Ra>80 Trailing edge

Article code: 605291  
EAN: 7021986052916



### Electrical

System wattage: 7W  
Voltage: 220-240V  
Max. luminaires per circuit breaker: B10: 19, B16: 30, C10: 31, C16: 51

### Light technic

Type of light source: LED  
Luminous flux: 660lm  
Efficacy: 94 lm/W  
Colour temperature: 4000K  
Colour rendering (Ra): 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

### 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  
ULOR (Yes, when ceiling mounted)  
Sunda Hus: C-

### Materials and finish

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

### Mounting/Connection

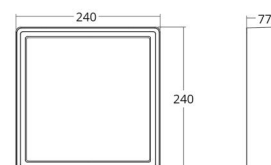
Mounting: Surface, Indoor / Outdoor  
Connection: Screwless terminal block

### Dimensions

Length (mm) L: 240  
Width (mm) W: 240  
Height (mm) H: 77  
Weight (kg) gross/net: 2.47 / 2.1

### Packaging

Packing dimensions (mm): 248 x 248 x 92



7 0 2 1 9 8 6 0 5 2 9 1 6