

## Wax Black 13° 3200lm 4000K Ra>80 On/Off

Article code: 8246091574  
 EAN: 5703821173285



### Electrical

System wattage: 48W  
 Voltage: 220-240V  
 Max. luminaires per circuit breaker: B10: 32, B16: 50, C10: 52, C16: 85

### Light technic

Type of light source: LED  
 Luminous flux: 3200lm  
 Efficacy: 67 lm/W  
 Colour temperature: 4000K  
 Colour rendering (CRI): Ra>80  
 MacAdams factor: SDCM: 2  
 Lifetime: L90/B10>100,000  
 Light distribution: Direct  
 Optic: Reflector spot 13dg.  
 Beam angle: 13°

### Control/Dimming

Type: On/Off

### Protection

Luminaire class: Class II

### Energy and approvals

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

### Materials and finish

Housing: Die-cast aluminium  
 Colour: Black (20% gloss)  
 Optics: Tempered glass

### Mounting/Connection

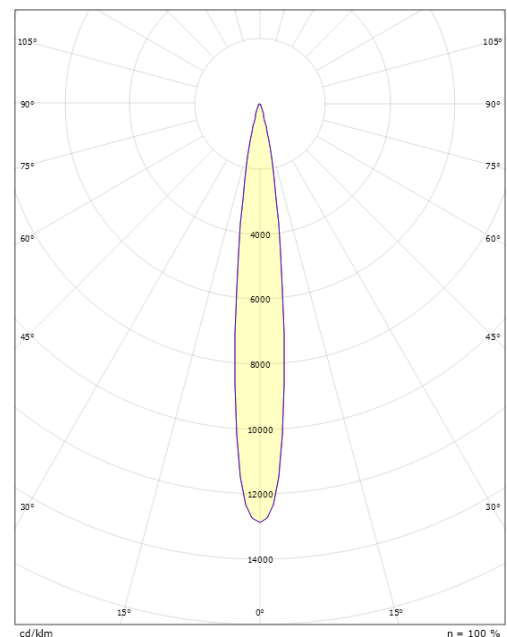
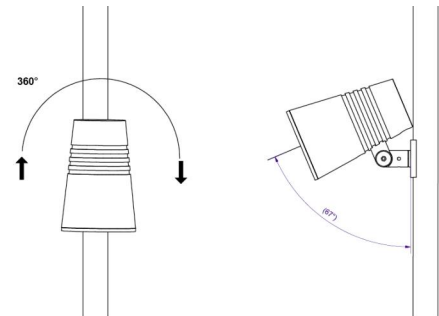
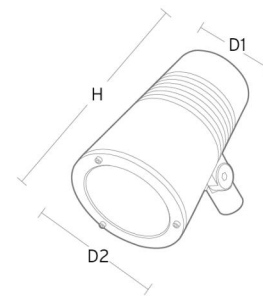
Mounting: Pole, wall, bollard or earthing rod, Outdoor  
 Cable: Cable 2x1mm<sup>2</sup> 10m  
 Wind projected area: 0,0403m<sup>2</sup> - Max 5,3 kg

### Dimensions

Height (mm) H: 268  
 Diameter (mm) D: 180  
 Weight (kg) gross/net: 4.7 / 4.5

### Packaging

Packing dimensions (mm): 275 x 275 x 275



cd/km η = 100 %

— C0/C180  
 — C90/C270



5 7 0 3 8 2 1 1 7 3 2 8 5