# Product data sheet

WAX 27° GREY 16W LED 3000K RA>80 8246090986

SG ARMATUREN









Design: Christian Hvidt Spot LED luminaire. IP66 simple LED luminaire. Base and top made of die-cast aluminium, front made of tempered glass. Light grey or black frame treated for use outdoors. Direct optics with several solutions. Complete with LED driver for operation of LED light sources mounted to component rail. Pre-mounted with connecting cable (10 m). Prepared for mounting on a mast. Safety class II. Wax is as standard available with 13° and 27° reflector (45° reflector on request). Mast and wall consoles are not included but are sold separately. Light distribution Direct (Beam angle 27°) Light Technic LED 16/27W 3000K Ra>80 SDCM 2 L90/B10>100,000 at Ta=25°C Control gear On/Off Protection Class II IP66 IK07 Energy and approvals A++ CE Materials and finish Housing: Die-cast aluminum Colour: Grey (structure 2150 sablé) Optics: Glass Mounting/Connection Pole, wall, bollard or earthing rod, Outdoor Cable 2x1mm² 10m Wind projected area: 403cm² - Max 4 kg Max. luminaires per circuit breaker: B10: 10, B16: 17, C10: 16, C16: 27

### Light output 1 (integrated)



Lamp type
Nominal lamp power
Total flux
Luminous efficacy

LED	
16 W	
1430 lm	
89 lm/W	

3000 K

80

100%

16 W

## Mounting mode

Pole top mounted

#### Shape and measurements

Length: 10.64 in Width: 7.10 in Height: 10.55 in

## Adjustability

Rotatable, Tiltable

## Electric

System power: 16 W Appliance Class: II

#### Protection

IP: 66 IK: 07