

Item

S44F024-PWSWC1927H34
anto+ recessed frameless black 244x44

General

LED HO 2700K 18W 1066lm 45° DALI 08 Spots
housing black RAL9005 matte
anti-glare cone silver matte, anti-glare attachment
white matte
mounting frame

Illuminant

LED HO
EEC A++ - A
Colour rendering index (CRI) > 90
Blue light hazard RG1 IEC 62471
MacAdam 3

Dimension

LxWxH: 244x44x043mm
Cut-out LxWxD: 253x52x080mm

Surface/Colour

profile: aluminium, anti-glare attachment:
Polycarbonate

Lens

Lens technology
Radiation angle: 45°

Protection rating

IP20 / Protection class I

Connection

230V 50/60Hz
incl. converter DALI

Weight

0,7 kg



Product-Information

High-end frameless recessed profile luminaire, casing constructed out of aluminium, anti-glare attachment made of polycarbonate. Luminaire consists of 8 light points with efficient high-power LEDs in the colour combination: anti-glare cone silver matte, anti-glare attachment white matte, housing black RAL9005 matte. Unique lens technology and recessed optics. Direct light emission, light geometry symmetric with an emittance angle 'Wide Flood' of 45°. Colour rendering index (CRI) > 90, with an efficiency of 59 lm per W producing a luminous flux of 1066 lm with 18 W, colour temperature of 2700 K. Including a dimmable DALI converter, small colour tolerance MacAdam 3, energy efficiency class according to delegated Commission Regulation (EU) No. 518/2014: A++ - A. Rated lifetime of minimum 60.000 h [according to EU decree No. 1194/2012], Ingress Protection IP20, Protection Class I. Electrical connection through 5 used pins. Including endcaps mounting frame. Dimensions LxWxH: 244x44x043 mm, Cut-out LxWxD: 253x52x080 mm, Weight: 0,7 kg