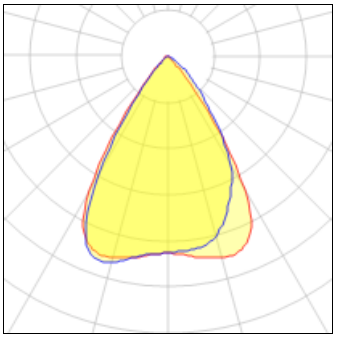
Product data sheet

ALPHABET SPECTRA RECESSED LUMINAIRE, WALLWASHER-DOWNLIGHT
AS1102113-30-40 + 83819R10-AS_8W
SCHMITZ | WILA



alphabet spectra LED 4000 K Recessed Luminaire, Light distribution direct, asymmetric Wallwasher-Downlight Product: AS1102113-30-40 Operating technology: independent driver required Lite Optic: 83819R10-AS Lite Optic Downlight with additional asymmetric light distribution Aluminium reflector (Al99.98), high-polished Reflector with safety strap for easy installation Light Technique CRI 83 (typ.) highest colour consistency with 1x2 SDCM (initial), max. 3 SDCM covered by 5 years warranty constant colour temperature 4000 K lifetime 50.000 h (L80/B10); 50.000 h (L70/B0) covered by 5 years warranty Luminaire housing stable housing design, made of aluminium die-cast and UV resistant plastics minimised ring thickness of only 2 mm for homogeneous appearance in the ceiling ring colour white, RAL 9016 Operating and assembly technology LED driver to be ordered separately Driver suitable for connection to central battery systems Quick installation due to 2-point screw fixing Suitable for ceiling thicknesses of 12-25 mm (1-12 mm by using optional extension kit, Art.-No. 89081) Reflector with safety suspension Lamp Wattage: 8 W Colour Rendering Index: 83 Colour Temperature: 4000 K Luminaire Luminous Flux: 830 Llm System Efficiency: 92 Llm/W Number Luminaires LZ: 0.15 Connector: plug-in terminal, 7 x 2.5 mm2, with loop-in function Reflector Size: R10 Diameter D: 127 mm Cut-out CO: 120 mm Installation Depth RD: 115 mm Total Weight: 0.6 kg Degree of Protection IP20 CE-Sign Total system: Protection class 2 Data record AS1102113-30-40+83819R10-AS_8W

Light output 1



1 x General service incandescent lamp

Nominal lamp power	9 W	LOR	100%
Lamp flux	830 lm	Total flux	830 lm
Luminous efficacy	92 lm/W	Total power	9 W
CCT	4000 K		
CRI	83		

Mounting mode

Ceiling recessed

Shape and measurements

Height: 4.53 in
Diameter: 5.00 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 9 W
Appliance Class: II

Protection

IP: 20