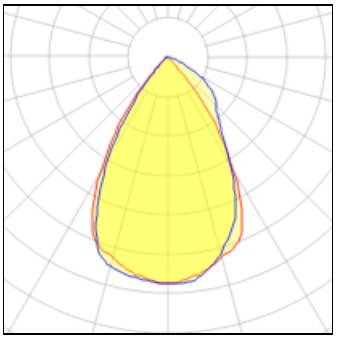
Product data sheet

ALPHABET ZONO RECESSED LUMINAIRE, WALLWASHER-DOWNLIGHT
AZ2106001-33-30_12W
SCHMITZ | WILA



alphabet zono LED 3000 K Recessed Luminaire, Light distribution direct, asymmetric Wallwasher-Downlight Product: AZ2106001-33-30 Operating technology: independent driver required The built-in secundary reflector directs portions of light evenly onto the wall surface. At the same time, the light system permits a homogeneouse lighting of the floor. Light Technique Cut-off angle 30° Downlight with additional asymmetric light distribution Highly efficient light chamber thanks to primary reflector with reflectance 99% Uniform illumination due to integrated diffusing screen with micro pearl technology ENEC-certified LED module Colour rendering index CRI>80 Constant colour temperature 3000 K Colour consistency < 3-step MacAdams (SDCM) 50,000h lifetime (L70) Mirror reflector made of pure aluminium (AL99.98), high-polished Luminaire housing Non deformable housing made of Aluminium and UV-resistant plastic Slightly raised mounting ring for homogeneous ceiling appearance Frame colour white (comparable RAL 9016) Operating and assembly technology Order LED gear box separately Gear boxes suitable for connection to central battery systems Quick installation due to 4-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: 12 W Colour Rendering Index: 80 Colour Temperature: 3000 K Luminaire Luminous Flux: 1020 Llm System Efficiency: 73 Llm/W Number Luminaires LZ: 0.12 Connector: screw connector, 2 x 1.5 mm2 Reflector Size: Q15 Length: 177 mm Width: 177 mm Cut-out length: 170 mm Cut-out width: 170 mm Overhang OH: 105 mm Installation Depth RD: 130 mm Total Weight: 0.9 kg Degree of Protection IP20 CE-Sign Total system: Protection class 2 Data record AZ2106001-33-30_12W

Light output 1



1 x General service incandescent lamp

Nominal lamp power	14 W	LOR	100%
Lamp flux	1020 lm	Total flux	1020 lm
Luminous efficacy	73 lm/W	Total power	14 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 6.97 in
Width: 6.97 in
Height: 5.12 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 14 W
Appliance Class: II

Protection

IP: 20