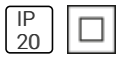
Product data sheet

ALPHABET FOCUS RECESSED LUMINAIRE
AF1101105-33-40_(ALPHA-MIN)
SCHMITZ | WILA

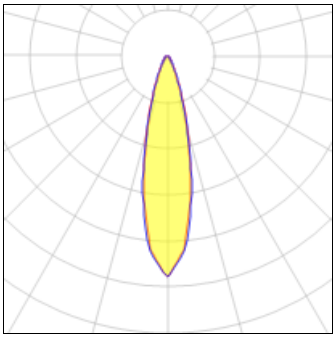






alphabet focus LED 4000 K Recessed Luminaire, Light distribution direct Downlight Product: AF1101105-33-40 Operating technology: independent driver required Light Technique highly precise lens technology (PLT) for beam angles, with focus unit for stepless fine adjustment Variable beam angles 24° - 40° CRI > 90 constant colour temperature 4000 K lifetime 50.000 h (L70) Aluminium reflector (Al99.98), high-polished 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 3-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: 24 W Colour Rendering Index: 90 Colour Temperature: 4000 K Luminaire Luminous Flux: 660 Llm - 1350 Llm System Efficiency: 50 Llm/W Half-peak Divergence α: 24° - 40° Number Luminaires LZ: 0.18 - 0.09 Connector: Screw Connector, 3 x 1.5 mm2 Reflector Size: R15 Diameter D: 172 mm Cut-out CO: 165 mm Overhang OH: 115 mm Installation Depth RD: 150 mm Total Weight: 1.2 kg Degree of Protection IP20 CE-Sign Total system: Protection class 2 Data record AF1101105-33-40_(Alpha-MIN)

Light output 1



1 x General service incandescent lamp

Nominal lamp power	27 W	LOR	100%
Lamp flux	660 lm	Total flux	660 lm
Luminous efficacy	24 lm/W	Total power	27 W
CCT	4000 K		
CRI	90		

Mounting mode

Ceiling recessed

Shape and measurements

Height: 5.91 in
Diameter: 6.77 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 27 W
Appliance Class: II

Protection

IP: 20