

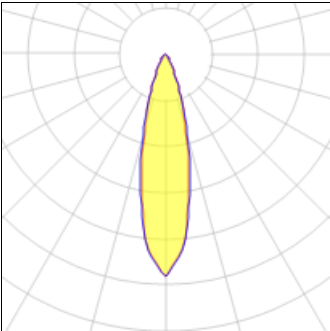
Product data sheet

ALPHABET FOCUS RECESSED LUMINAIRE, FULLY RECESSED ADJUSTABLE SPOTLIGHT
AF2103002-33-30_(ALPHA-MIN)
SCHMITZ | WILA



alphabet focus LED 3000 K Recessed Luminaire, Light distribution direct Fully Recessed Adjustable Spotlight Product: AF2103002-33-30
Operating technology: independent driver required Light Technique highly precise lens technology (PLT) for beam angles, with focus unit for stepless fine adjustment Light module 361° rotatable, with integrated rotation stop tilt range from 0-30° variable beam angles 24° - 40° CRI > 90 constant colour temperature 3000 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 cover frame white, 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: 17 W Colour Rendering Index: 90 Colour Temperature: 3000 K Luminaire Luminous Flux: 410 Llm - 780 Llm System Efficiency: 41 Llm/W Half-peak Divergence α: 24° - 40° Number Luminaires LZ: 0.29 - 0.15 Connector: Screw Connector, 3 x 1.5 mm² Reflector Size: Q10 Length: 127 mm Width: 127 mm Cut-out length: 120 mm Cut-out width: 120 mm Overhang OH: 115 mm Installation Depth RD: 200 mm Total Weight: 1.1 kg Degree of Protection IP20 CE-Sign Total system: Protection class 2 Data record AF2103002-33-30_(Alpha-MIN)

Light output 1



1 x General service incandescent lamp			
Nominal lamp power	19 W	LOR	100%
Lamp flux	410 lm	Total flux	410 lm
Luminous efficacy	22 lm/W	Total power	19 W
CCT	3000 K		
CRI	90		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 5.00 in
Width: 5.00 in
Height: 7.87 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 19 W
Appliance Class: II

Protection

IP: 20