Product data sheet

ALPHABET FOCUS RECESSED LUMINAIRE, FULLY RECESSED ADJUSTABLE SPOTLIGHT

AF2103011-33-30_(ALPHA-MIN)

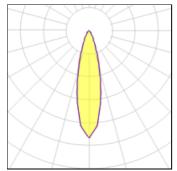
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alphabet focus LED 3000 K Recessed Luminaire, Light distribution direct Fully Recessed Adjustable Spotlight Product: AF2103011-33-30 Operating technology: independent driver required Light Technique highly precise lens technology (PLT) for beam angles, 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 LED driver to be ordered separately Driver suitable for connection to central battery systems Active cooling integrated flush with the heatsink (0,6 W; 14 dbA) fast and secure 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 strap for easy installation Lamp Wattage: 47 W Colour Rendering Index: 90 Colour Temperature: 3000 K Luminaire Luminous Flux: 1050 Llm - 2110 Llm System Efficiency: 42 Llm/W Half-peak Divergence a: 24° - 40° Number Luminaires LZ: 0.11 - 0.06 Connector: plug-in terminal, 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: 1.2 kg Degree of Protection IP20 CE-Sign Total system: Protection class 1 Data record AF2103011-33-30_(Alpha-MIN)

Light output 1



1 x General service incandescent lamp

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

50 W 1050 lm 21 lm/W 3000 K

90

LOR

100% Total flux 1050 lm Total power 50 W

Mounting mode	Electric
Ceiling recessed	System power: 50 W
Shape and measurements	Appliance Class: I
Length: 5.00 in	Protection
Length: 5.00 in Width: 5.00 in	Protection IP: 20

Adjustability

Fixed

Design

Color of housing: White