

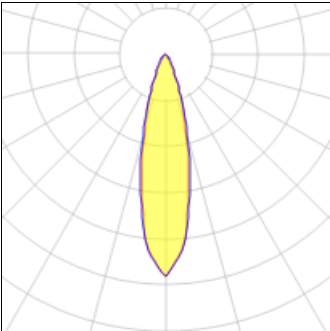
# Product data sheet

ALPHABET FOCUS RECESSED LUMINAIRE, FULLY RECESSED ADJUSTABLE SPOTLIGHT  
AF2103008-33-40\_(ALPHA-MIN)  
SCHMITZ | WILA



alphabet focus LED 4000 K Recessed Luminaire, Light distribution direct Fully Recessed Adjustable Spotlight Product: AF2103008-33-40  
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 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 cover frame 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 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: 36 W Colour Rendering Index: 90 Colour Temperature: 4000 K Luminaire Luminous Flux: 870 Lm - 1670 Lm System Efficiency: 43 Lm/W Half-peak Divergence  $\alpha$ : 24° - 40° Number Luminaires LZ: 0.14 - 0.07 Connector: Screw Connector, 3 x 1.5 mm<sup>2</sup> 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 AF2103008-33-40\_(Alpha-MIN)

## Light output 1



1 x General service incandescent lamp			
Nominal lamp power	39 W	LOR	100%
Lamp flux	870 lm	Total flux	870 lm
Luminous efficacy	22 lm/W	Total power	39 W
CCT	4000 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: 39 W  
Appliance Class: II

## Protection

IP: 20