## Product data sheet

ALPHABET FOCUS RECESSED LUMINAIRE, FULLY RECESSED ADJUSTABLE SPOTLIGHT

AF2103005-33-40\_(ALPHA-MAX)

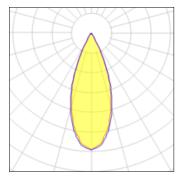
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alphabet focus LED 4000 K Recessed Luminaire, Light distribution direct Fully Recessed Adjustable Spotlight Product: AF2103005-33-40 Operating technology: independent driver required Light Technique highly precise lens technology (PLT) for beam angles, 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: 24 W Colour Rendering Index: 90 Colour Temperature: 4000 K Luminaire Luminous Flux: 670 Llm - 1260 Llm System Efficiency: 47 Llm/W Half-peak Divergence a: 24° - 40° Number Luminaires LZ: 0.18 -0.09 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 AF2103005-33-40\_(Alpha-MAX)

## Light output 1



1 x General service incand	lescent lamp		
Nominal lamp power	27 W	LOR	100%
Lamp flux	1260 lm	Total flux	1260 lm
Luminous efficacy	47 lm/W	Total power	27 W
CCT	4000 K		
CRI	90		

Mounting mode	Electric	
Ceiling recessed	System power: 27 W	
Shape and measurements	Appliance Class: II	
Length: 5.00 in	Protection	
Width: 5.00 in	IP: 20	
Height: 7.87 in		
Adjustability		
Fixed		

## Design

Color of housing: White

## Created by luminaires.dialux.com (7 May, 2024)