## Product data sheet

ALPHABET FOCUS RECESSED LUMINAIRE, RECESSED ADJUSTABLE SPOTLIGHT AF1104111-31-40\_(ALPHA-MIN)

SCHMITZ | WILA

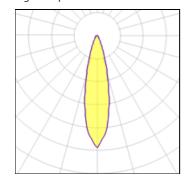






alphabet focus LED 4000 K Recessed Luminaire, Light distribution direct Recessed Adjustable Spotlight Product: AF1104111-31-40 Operating technology: independent driver required Light Technique highly precise lens technology (PLT) for beam angles, with focus unit for stepless fine adjustment Light module 361° rotatable, with integrated rotation stop tilt range from 0-40° variable beam angles  $24^{\circ}$  -  $40^{\circ}$  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 Active cooling integrated flush with the heatsink (0,6 W; 14 dbA) fast and secure 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 strap for easy installation Lamp Wattage: 47 W Colour Rendering Index: 90 Colour Temperature: 4000 K Luminaire Luminous Flux: 1160 Llm - 2340 Llm System Efficiency: 47 Llm/W Half-peak Divergence 400 Colour Temperature: 4000 K Luminaire Luminous Flux: 400 Llm Cut-out CO: 400 Number Luminaires LZ: 400 Connector: plug-in terminal, 400 Reflector Size: R15 Diameter D: 400 Cut-out CO: 400 Number Luminaires LZ: 400 Meight: 400 Regree of Protection IP20 CE-Sign Total system: Protection class 1 Data record AF1104111-400 (Alpha-MIN)

## Light output 1



1 x Genera	I service	incandescent	lamp
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Nominal lamp power	50 W
Lamp flux	1160 lm
Luminous efficacy	23 lm/W
CCT	4000 K
CRI	90

LOR 100%
Total flux 1160 lm
Total power 50 W

Mounting mode

Ceiling recessed

Shape and measurements

Height: 6.30 in Diameter: 6.77 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 50 W Appliance Class: I

Protection

IP: 20