Product data sheet

TENTEC ACCENT RECESSED LUMINAIRE, SAFETY SCREEN TL1102501-30-30 + 83817R08-60_5W SCHMITZ | WILA

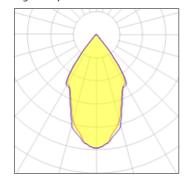






Tentec accent LED 3000 K Recessed Luminaire, Light distribution direct Downlight with lite optic Safety Screen Product: TL1102501-30-30 Operating technology: independent driver required Lite Optic: 83817R08-60 Lite Optic Safety Screen Tempered safety glass Aluminium reflector (Al99.98), high-polished Half-peak divergence α = 60° Light Technique CRI > 80 High chromaticity stability with 3SDCM (initial) Constant colour temperature 3000 K Lifetime 50.000 h (L70) 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 Quick installation due to 2-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: 5 W Colour Rendering Index: 80 Colour Temperature: 3000 K Luminaire Luminous Flux: 560 Llm System Efficiency: 93 Llm/W Half-peak Divergence α : 60° Number Luminaires LZ: 0.22 Connector: screw connector, 2 x 2.5 mm2 Reflector Size: R08 Diameter D: 102 mm Cut-out CO: 95 mm Installation Depth RD: 95 mm Total Weight: 0.5 kg Degree of Protection IP44, IP44 in closed ceiling systems CE-Sign Total system: Protection class 2 Data record TL1102501-30-30+83817R08-60_5W

Light output 1



1 x General service incandescent lamp	
Nominal lamp power	6 W
Lamp flux	560 lm
Luminous efficacy	93 lm/W
CCT	3000 K
CRI	80

LOR	100%
Total flux	560 lm
Total power	6 W

Mounting mode

Ceiling recessed

Shape and measurements

Height: 3.74 in Diameter: 4.02 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 6 W Appliance Class: II

Protection

IP: 44