

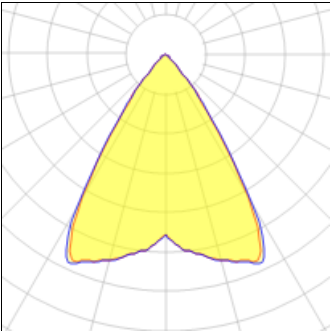
# Product data sheet

TENTEC ACCENT RECESSED LUMINAIRE, SAFETY SCREEN  
TL2102501-30-30 + 83817Q08-60\_16W  
SCHMITZ | WILA



Tentec accent LED 3000 K Recessed Luminaire, Light distribution direct Downlight with lite optic Safety Screen Product: TL2102501-30-30  
Operating technology: independent driver required Lite Optic: 83817Q08-60 Lite Optic Safety Screen Tempered safety glass Aluminium reflector (Al99.98), high-polished Half-peak divergence  $\alpha = 60^\circ$  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 frame thickness of only 2 mm for homogeneous appearance in the ceiling frame 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: 16 W Colour Rendering Index: 80 Colour Temperature: 3000 K Luminaire Luminous Flux: 1470 Lm System Efficiency: 82 Lm/W Half-peak Divergence  $\alpha$ :  $60^\circ$  Number Luminaires LZ: 0.08 Connector: screw connector, 2 x 1.5 mm<sup>2</sup> Reflector Size: Q08 Length: 102 mm Width: 102 mm Cut-out length: 95 mm Cut-out width: 95 mm Installation Depth RD: 110 mm Total Weight: 0.6 kg Degree of Protection IP44, IP44 in closed ceiling systems CE-Sign Total system: Protection class 2 Data record TL2102501-30-30+83817Q08-60\_16W

## Light output 1



1 x General service incandescent lamp			
Nominal lamp power	18 W	LOR	100%
Lamp flux	1470 lm	Total flux	1470 lm
Luminous efficacy	82 lm/W	Total power	18 W
CCT	3000 K		
CRI	80		

## Mounting mode

Ceiling recessed

## Shape and measurements

Length: 4.02 in  
Width: 4.02 in  
Height: 4.33 in

## Adjustability

Fixed

## Design

Color of housing: White

## Electric

System power: 18 W  
Appliance Class: II

## Protection

IP: 44