

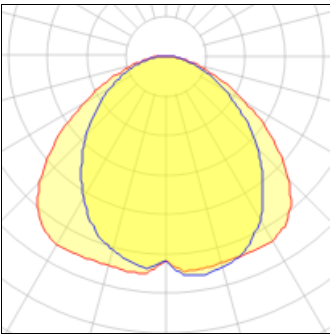
# Product data sheet

TENTEC RECESSED LUMINAIRE, DIFFUSING SCREEN  
T66009-03 + 81010Q21  
SCHMITZ | WILA



Tentec Fluorescent Lamps TC-TEL(I) Recessed Luminaire, Light distribution direct Downlight with lite optic Diffusing Screen Product: T66009-03 Lite Optic: 81010Q21 Lite Optic Diffusing Screen Tempered safety glass For soft dispersion of light in the room Supporting frame white Light Technique Mirror reflector made of corrosion and age resistant pure aluminium (Al 99.8), vacuum-deposited and coil anodised Luminaire housing Robust housing made of die-cast aluminium for preparation of WILA Liteoptics Lamp holder made of fire resistant plastic according to UL94V-0 Operating and assembly technology Electronic ballast, static, with highest energy efficiency with label EEI A2 Separate EB Module with 380 mm connecting cable for simple mounting in restricted ceiling voids Fast connector clamp for 3 x 1,5 mm², optional through wiring possible MS-3 mounting technique for a tool free change of Liteoptics Threaded 4-point mounting for ceiling thicknesses 1-25 mm, via hollow wall box principle for a quick installation Relamping requires no tools Lamp Wattage: 1 x 32 W Luminaire Luminous Flux: 1480 Llm System Efficiency: 44 Llm/W Luminance  $\gamma \geq 65^\circ$ : --- UGR: 23 Number Luminaires LZ: 0.10 Connector: plug-in terminal, 3 x 2.5 mm² Reflector Size: Q21 Length: 250 mm Width: 250 mm Cut-out length: 235 mm Cut-out width: 235 mm Installation Depth RD: 125 mm Total Weight: 1.7 kg Degree of Protection IP44, IP44 in closed ceiling systems CE-Sign Total system: Protection class 1 Data record T66009-03+81010Q21

## Light output 1



### 1 x General service incandescent lamp

Nominal lamp power	32 W	LOR	62%
Lamp flux	2400 lm	Total flux	1481 lm
Luminous efficacy	44 lm/W	Total power	34 W
CCT	4000 K		
CRI	82		

## Mounting mode

Ceiling recessed

## Shape and measurements

Length: 9.84 in  
Width: 9.84 in  
Height: 4.92 in

## Adjustability

Fixed

## Electric

System power: 34 W  
Appliance Class: I

## Protection

IP: 44