## WALL AND CEILING LIGHTING - IMPACTPROOF





TTN







\* Option





**Application areas** 

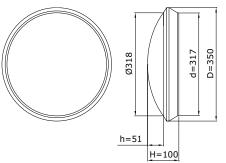
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\* Option

Housing: impactproof, flame-retardant, UV-stabilised polycarbonate Light source: LED, TC-S, TC-L



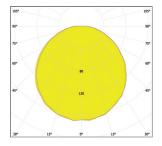
# Technical specifications

LIGHT SOURCE LED	LUMEN OUTPUT (LM)	EXPECTED LIFESPAN HR
LED	650	100,000
LED	1250	100,000
LED	1720	100,000
LED	2320	100,000

LIGHT SOURCE OTHER	POWER (W)
TC-S	1 x 7
TC-S	1 x 9
TC-S	1 x 11
TC-L	1 x 18

OPTIONS	LED	OTHER
Seperate cover, opal (flat version)	~	✓
Seperate cover, opal (spherical version)	~	✓
Dimmable 1-10V	~	✓
Emergency/continuous lighting, incl. ATF (1 hour)	~	
24 Volt DC based on 1 LEDstrip	~	
Colour temperature warm white (3000K)	~	✓
Safety class II	✓	✓

#### TTN Opal LED



#### **Product specifications**

- light cover polycarbonate, opal
- reflector: white (not for LED)
- cable entry at the back and on the side (recessed)
- unit plate: plastic (steel for LED and emergency)
- flat version with TC-S light source
- spherical version with TC-L light source
- assembly-, installation- and maintenancefriendly
- delivered with flus trim as standard
- voltage: 230/240 V, 50 Hz
- CRI: > 80
- colour temperature neutral white (4000K)
- lifespan LED (driver + LED) 100,000 Hrs at T-ambient is 25°C (L70/F10)

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