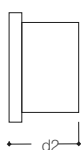
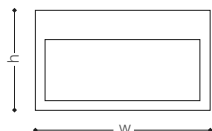


# ZESS

Last information update: March 2020

wall recessed luminaire *depth =75 mm - Warm White - 80 CRI*

Product code  
07203-122

#### Technical description

As a small wall recessed luminaire, Tred is perfect as a guidance light. Be it in a corridor or as a safety light for the steps of your stairs at night, Tred does the trick. Also outside, Tred will guide you the way. An IP65 fixture with diffused light effect, making it suitable for both wet areas and outdoor use. Complete die-cast aluminium body, hardened tempered prismatic glass. The luminaire rated as CLASS I with internal driver. Colour temperature options : 2700K to 4000K. The LED life time 35,000 Hours.

#### Installation

Recessed box to be installed flush with the horizontal surface, the luminaire is push-in fit in the recessed box.

#### Dimension (mm)

70 (h) x 140 (w) x 75 (d2)

#### Colour

Black / White

#### Weight (Kg)

0.245

#### Mounting

Wall recessed

#### Wiring

Product inclusive of 85-240 VAC internal electronic control gear ( Phase dimmable, DALI versions separately ordered ).

#### Notes

Ip65 degree of protection on the product.

Complies with EN60598-1 and pertinent regulations



IK07

IP65



The lighting fixtures were designed and tested to withstand ambient temperature upto 55 degree, longer run in increased temperatures may cause damage or degradation of the luminaire.

Product configuration: 075203-122

#### Product characteristics

Total lighting output [Lm]: 147

Total power [W]: 4.1

Luminous efficacy [Lm/W]: 35.8

Life Time: 45,000h - L80 - B10 (Ta 35°C)

Ambient temperature range: from -20°C to +50°C. (\*)

Voltage [V]: 220 - 240

Life Time: 60,000h - L70 - B10 (Ta 25°C)

Number of optical assemblies: 1

Power factor (pf): 0.5

\* Preliminary data, lumen output may differ according to co-relative colour temperature.

#### Optical assembly Characteristics

Type 1

Light Output Ratio (L.O.R.) [%]: 42

Lamp code: DURIS S

ZVEI Code: LED

Nominal power [W]: 3.5

Nominal luminous [Lm]: 350

Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of optical assembly: 1

Ballast Efficiency [%]: 86

Ballast losses [W]: 0.6

Colour temperature [K]: 3000

CRI: 80

Current draw [mA]: 120

MacAdam Step: 3