

3W  
LED

IP40

Farbe / Colour  




# WALL-STAR XL

Almost wall flush luminaire body made of aluminum die-cast, powder-coated in white or black in a rectangular design for installation in two-gang boxes.

Optionally available with optics for wide area illumination or escape route illumination.

A rectangular construction set for wall mounting, made of aluminum die-cast, is available as an option.

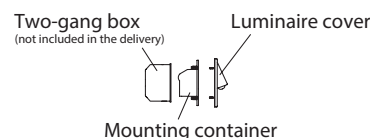
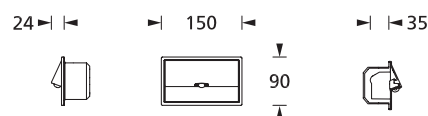
## Technical specifications

Connecting terminals	2 x 2,5 mm <sup>2</sup> for double assignment
Casing/colour	Aluminum die-cast / white or black
Type of assembly	Recessed wall mounting
Dimensions W x H x D	150 x 90 x 24 mm
Protection class	IP40
Safety class	I

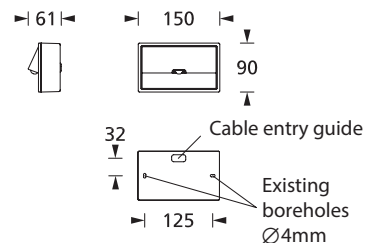


	■ Luminaires for central battery systems	■ Self contained luminaires
Illuminant	3W LED	3W LED
Light current	280lm	120lm (net)
Rated operating time 1h/3h	-	280lm (emergency)
Rated operating time 8h	-	120lm (emergency)
Luminous flux		
Emergency (DC) mains 1h/3h	-	100% / 45%
Emergency (DC) mains 8h	-	45% / 45%
Power consumption	6VA	5VA
Battery current input	15mA	-
Voltage supply	230V 50/60Hz / 220V DC +25/-20%	230V 50/60Hz
NiMh-Akku 1h/3h/8h	-	4,8V 2,0Ah
Temperature range	-10°C to +40°C	-
non-maintained mode	-	-0°C to +35°C
maintained mode	-	-5°C to +30°C
optional:		
Multi-switch and monitoring module	ELC, MSÜ3, SET009, SET010	-
Self monitoring	-	SELF CHECK
Central monitoring	-	SAFELOG Line SAFELOG Wireless

### Recessed mounting



### Surface mounting



## Accessories (not included in the delivery)

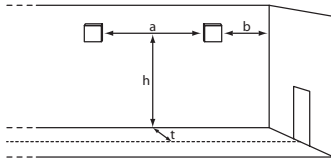
Construction set, rectangular

## Approved two-gang boxes from Comp. Kaiser (not included in the delivery)

Two-gang boxes for cavity wall installation	Kaiser Art. No.: 9062-02 Wall cutout: 2x Ø 68mm
Two-gang boxes for flush-mounting installation	Kaiser Art. No.: 1656-21 Wall cutout: 2x Ø 60mm
Two-gang boxes for on-side mixed concrete	Kaiser Art. No.: 1269-01 Wall cutout: 60 x 131mm
Fire-protection boxes	no boxes allowed

Technische Änderungen vorbehalten/Technical changes reserved

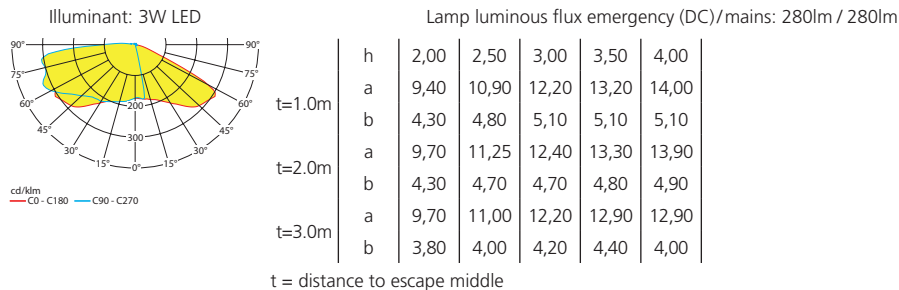
## Lighting datas and tables of luminaire distances (E = 1,25 lx)



Wall mounting

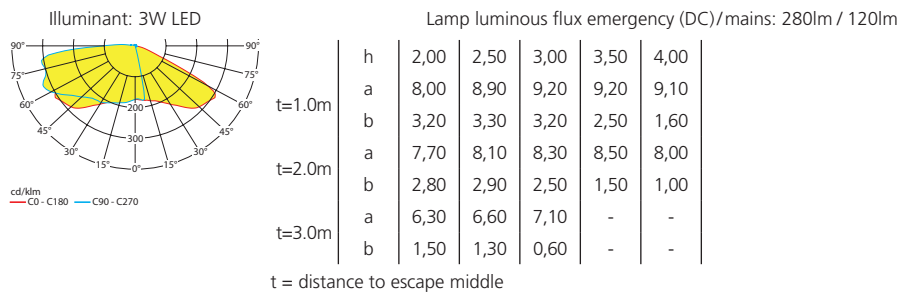
### ■ Luminaires for central battery systems Wide area optic

Distance table for plane emergency routes / distance data in meters



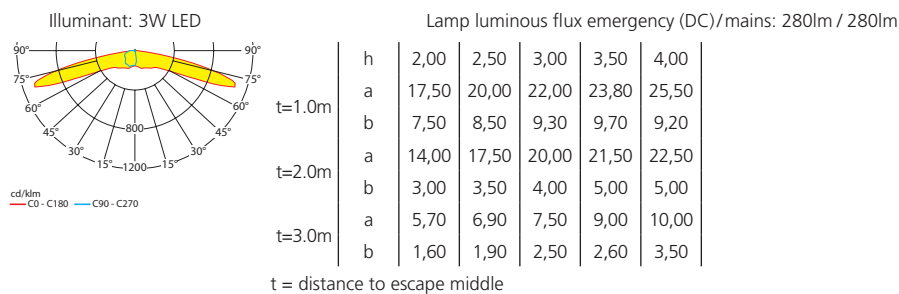
### ■ Self contained luminaires Wide area optic

Distance table for plane emergency routes / distance data in meters



### ■ Luminaires for central battery systems Escape route optic

Distance table for plane emergency routes / distance data in meters



### ■ Self contained luminaires Escape route optic

Distance table for plane emergency routes / distance data in meters

