# VTSXS 12.0530.25/DALI

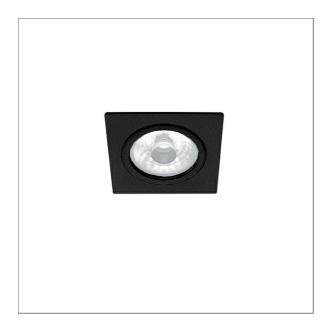




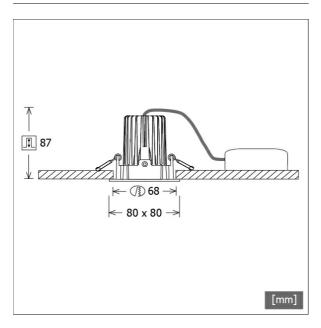


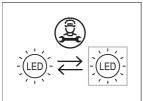


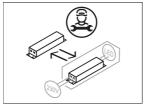




Colours	Article no.	EAN
black	642118	4043544482563







## Description

- · recessed spotlight with square and flush front frame
- reflector lense pivots through 20°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with passive cooling
- recessed frame made from die-cast zinc and heat sink made from die-cast aluminium
- high-tech reflector lense made from PMMA for high luminous efficiency and glare-free lighting
- tool-free ceiling mounting via quick-action clamping springs (automatic adjustment of the ceiling thickness)
- connection to ballast via luminaire cable with Mini-Clamp connector
- ballast (LED converter DALI, dimmable) included (external placement)

#### Standard options





### Special options





# Lighting data / Norms

LED Spot / CRI 80 / 3000 K

EPREL light sources 871340

L90 B50 50.000 h
Lifetime L80 B50 100.000 h
L80 B20 50.000 h

System power12.0 WLuminaire luminous flux1120 lmSystem efficiency93.33 lm/WModule efficiency128.30 lm/WUGR class≤22

Beam angle 25°

**Supply voltage** 220 - 240 V / 50 - 60 Hz

 $\begin{array}{ccc} \textbf{Protection class} & & ||| \\ \textbf{Type of protection} & & || \textbf{P40} \\ \end{array}$ 

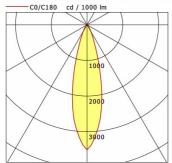
## Dimensions / Weights

Length 80 mm Width 80 mm Height 76 mm Cut-out (Ø) 68 mm Ceiling thickness 10.0 - 15.0 mm Recessed depth 87 mm Diameter of light head 50 mm Net weight 0.58 kg Gross weight 0.63 kg

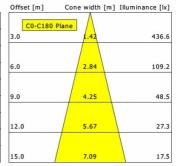
# LTS LOVE TO SHINE

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Vale-Tu Square XSmall (1xLED 12W 830/3000K 1120lm)



	C0	C90	C180	C270
0°	3508	3508	3508	3508
15°	1444	1444	1444	1444
30°	217	217	217	217
45°	43	43	43	43
60°	14	14	14	14
75°	7	7	7	7
90°	0	0	0	0
	co	1 / 1000 I	m	



η	LED		
Efficiency	94 lm/W ↓ 100% / ↑ 0%		
Direct/Indirect			
System Power	12 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	20.8		
UGR C90/C270	20.8		
CIE Flux Codes	94 98 100 100 100		
Ra/CRI	>80		

LTS

#### Accessories



**ZB-OR DONGLE**Organic Response IR dongle kit



**ZB-OR GATEWAY**Organic Response IoT Gateway Cascade Series



**ZB-OR-R SENSOR**Organic Response sensor for recessed mounting