# VTSXS 12.0530.60/DALI

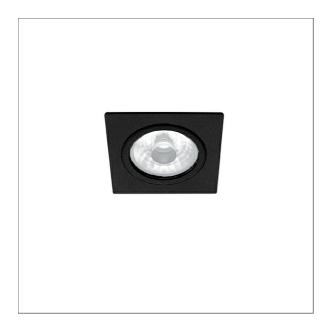




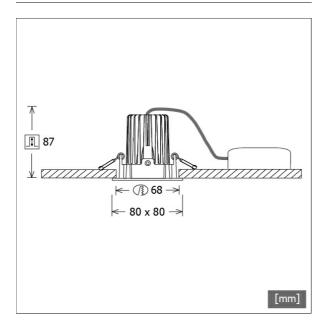


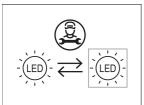






Colours	Article no.	EAN
black	663754	4043544728883







## 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

Lamps 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 power
 12.0 W

 Luminaire luminous flux
 1050 lm

 System efficiency
 87.50 lm/W

 Module efficiency
 128.30 lm/W

 UGR class
 ≤28

 Beam angle
 60°

 Supply voltage
 220 - 240 V / 50 - 60 Hz

Protection class III

Type of protection IP40

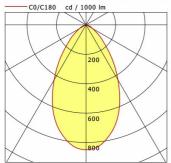
## Dimensions / Weights

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

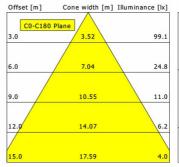
# LTS LOVE TO SHINE

# VTSXS 12.0530.60/DALI

Vale-Tu Square XSmall (1xLED 12W 830/3000K 1050lm)



	C0	C90	C180	C270
0°	849	849	849	849
15°	727	727	727	727
30°	432	432	432	432
45°	171	171	171	171
60°	53	53	53	53
75°	15	15	15	15
90°	0	0	0	0
	co	1 / 1000	m	



η	LED	
Efficiency	88 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	12 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	28.0	
UGR C90/C270	28.0	
CIE Flux Codes	76 94 99 100 100	
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