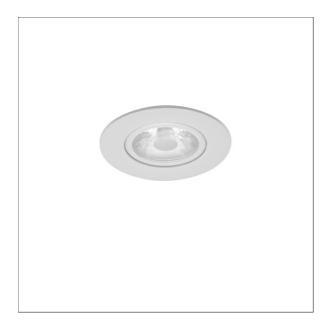
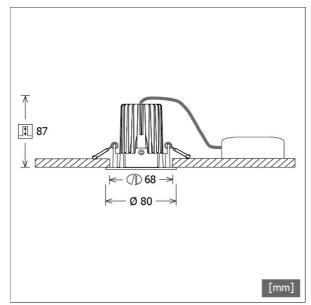
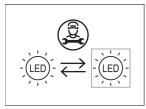
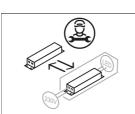
VTRXS 13.0527.25



Colours	Article no.	EAN
white	641981	4043544481931









Description

- recessed spotlight with round 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 ring 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)
- luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection
- ballast (LED converter) included (external placement)

Standard options



Special options



Lighting data / Norms

Lamps **EPREL light sources**

Lifetime

System power Luminaire luminous flux System efficiency Module efficiency UGR class Beam range Beam angle Supply voltage Protection class Type of protection

871010 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 12.0 W 1080 lm 90.00 lm/W 120.72 lm/W ≤22 Medium Flood 26° 220 - 240 V / 50 - 60 Hz Ш

LED Spot / CRI 80 / 2700 K

Dimensions / Weights

Outer diameter Height 76 mm Cut-out (Ø) 68 mm **Ceiling thickness Recessed depth** 87 mm Diameter of light head 50 mm Net weight 0.51 kg Gross weight 0.54 kg

IP40

80 mm 10.0 - 15.0 mm

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Vale-Tu Round XSmall (1xLED 12W 827/2700K 1080lm)

Vale-Tu Kouliu Asiliali (IXLED IZW 627)	2700K	1080111)							
						Offset [m]	Cone width [m] Illuminance [lx]		
		C0	C90	C180	C270	C0-C180	Plane		η	LED
	0°	3508	3508	3508	3508	3.0	1.42	421.0	Efficiency	90 lm/W
	15°	1444	1444	1444	1444				Direct/Indirect System Power	↓ 100% / ↑ 0% 12 W
	30°	217	217	217	217	6.0	2.84	105.3		
	45°	43	43	43	43				UGR Reflection factors	X=4H, Y=8H 70/50/20
2000	60°	14	14	14	14	9.0	4.25	46.8	UGR C0/C180	21.5
	75°	7	7	7	7	12.0	5.67	26.3	UGR C90/C270	21.5
3000	90°	0	0	0	0				CIE Flux Codes	94 98 100 100 100
	cd / 1000 lm					15.0	7.09	16.8	Ra/CRI	>80
										LTS

LTS LOVE TO SHINE