



## Art.-No.: YTUVA-LANS-3801-D LED moisture-proof luminaire "VASCA"

LED diffuser luminaire, VASCA series, IP65, IK08. Housing made from polycarbonate. Prismatic diffuser made from PC, UV-resistant. Diffuser is fastened with stainless steel clips. LED boards can be interchanged individually. Operating unit can be switched or dimmed (DALI dimmer), installed. Feed-through wiring present. Version with Casambi Bluetooth control available. DC compatible.



### TECHNICAL DATA

Electrical data	
Input Voltage AC	AC 220-240V / 50-60Hz
Power Factor	0.95
System power	36 W
Inrush current	25 A
Luminaires on B10A fuse	16 Stk.
Luminaires on B16A fuse	27 Stk.
Luminaires on C10A fuse	27 Stk.
Luminaires on C16A fuse	45 Stk.
DC Ready	Yes
Connection cross section	1.5 mm <sup>2</sup>
Electrical version	with internal operating device, switchable
CASAMBI Ready	Yes
Photometrical data	
Light source	LED
Colour temperature	4,000 K
Rated luminous flux	4,800 lm
Light colour	8400
Colour rendering index (CRI)	> 80
Colour tolerance	2
Beam angle	124 °
UGR	24
Lifetime (h, at 25°C)	50,000 h, L80



Acceptance tests	
Certifications	CE, ROHS, EMC
Protection class	I
Ingress protection (IP) rating	IP 65
Impact resistance	IK 08
Glow wire test	850° C
Ambient temperature	-20 to +40 C°
Physical data	
Mounting method	ceiling mounted, wall mounted
Housing material	PC
Cover material	PC
Length (L)	1,220 mm
Width (B)	97 mm
Height (H)	82 mm
Product weight	1.8 kg
Weight incl. Packaging	2.2 kg
Packaging Length (L)	1,240 mm
Packaging Width (B)	104 mm
Packaging Height (H)	87 mm



**LIGHT DISTRIBUTION**

