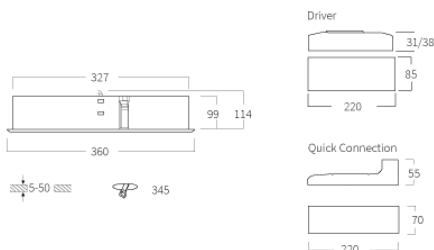
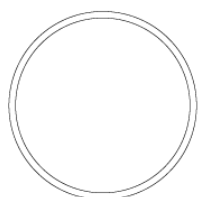
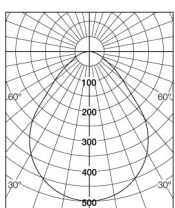


Art.no. 24300-20005

EAN 7316910633461



Pozzo Delta

Direct, DALI/Phase-pulse

DESIGN

Louvre Delta	Colour White
Weight, kg 1.7	Length, mm 360
Width, mm 360	Height, mm 114
Diameter, mm 360	

TECHNICAL DATA

Protective class 1	IP rating 20
IP rating (above suspended ceilings) 44	Min. ambient temperature, °C -25
Max. ambient temperature, °C 25	Light control DALI/Phase-pulse
Brand of driver Tridonic	

ELECTRICAL DATA

MCB B10A 22	MCB B16A 36
MCB C10A 36	MCB C16A 60
Switch control, max no. 25	AM Yes
Power on last level Yes	Corridor function Yes
Stand by W 0.2	Rated supply voltage, V 220-240
Mains frequency, Hz 0, 50, 60	Start W 11
Average W 13	End W 15
Power factor, 100 % 0.93	Surge protection CM, kV/kA 2
Surge protection DM, kV/kA 1	THD, % 17
No of Dali Addresses 1	

LIGHTING DATA

Energy class, LED module C	Light distribution Direct
Lumen output 1329	lm/W 117
Lumen maintenance 100 000 h L100	Lumen maintenance at 50 000 h 1
LED driver, h/max failure % 100000/10	CLO function on Yes
CLO time, h 100 000	SDCM 3
CRI 80	CCT, K 3000
DALI Device type driver 6	

A recessed luminaire in three different sizes. Adjustable Delta louvre shutters with two positions and the possibility of creating a well feel. High level of efficiency and optimal light comfort with different looks. A bevelled outer edge that provides a soft luminance transition to the ceiling.

Installation Recessed installation in suspended ceilings. Unventilated or ventilated ceilings. Stable assembly springs included. When installing in soft tile ceilings, mounting plates must be used, see accessories. The ballast housing is separate for flexible and quick installation.

Do not cover with insulation. For detailed information, see the installation instructions.

Connection Connection in separate ballast box. Snap-in terminal block 3x1,5 mm² (x2), through-wiring possible. 5x1,5 mm² (x2) when dimming. Can also be supplied with mains cable and earthed plug or chassis mounted snap-in connector. The luminaire housing and driver are connected via a Quick Connection System.

Design Luminaire in white (RAL 9016) structured finish. Luminaire housing of enamelled deep drawn aluminium.

Louvre Delta – microprismatic louvre shutters made from UV-stable polystyrene. With a thin opal diffuser (acrylic/PMMA) inside.

Miscellaneous The luminaire's diffuser is adjustable vertically – in order to be able to create a light well in the upper position (IP44) or flush with the ceiling in the lower position (IP 34). The luminaire is rated IP 20 from above.

Luminaires with Tunable White (2700 – 6500 K) are equipped with the DALI Device type 8 driver. Luminaires with Tunable White in combination with Amber come with two separate drivers.

CLO (Constant Light Output) means that the luminaire provides the same amount of light for the duration of its specified burn time.

Luminaire body Class III.

The supplied driver must be connected to protective earth.

The articles listed below are examples.

Use Fagerhult Configure to adapt and optimise your own version of Pozzo Delta by selecting CRI, colour temperatures, luminous flux, accessories, etc.