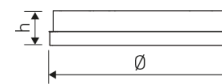


#### Dimensions

Product dimensions (mm)	ø 672 x 150
Net weight (g)	6500
Drilling hole (mm)	Ø 676

#### Scheme

#### Scheme





10W h=150	10W Ø324
30W h=150	30W Ø472
60W h=150	60W Ø672
70W h=164	70W Ø822
90W h=164	90W Ø1022

## Big format round luminaire from the TROLL family Patos.

#### DESCRIPTION

Big format round luminaire from the TROLL family Patos setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 3000° K (warm white) optimised to be used as lighting big-space areas such as hotel lobbies, mall's food court or Hospital entrances and waiting areas. Designed for ceiling recessed installation. Luminaire body made of aluminium finished in white. Luminaire built-in an prismatic diffuser with an angle beam of 113°. Luminaire sets a 60 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 6048 Lm, with an efficiency of 92 Lm/W and a total consumption of 66 W. The average life for the luminaire is 60000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OFF fed at 220-240V; 50/60 Hz.

Item code	0A1POFLEDAPLX31
Product type	IN
Category	Architectural
Family	Patos
Subfamily	Patos O Led
Materials	Luminaire body made of aluminium.
Optical system	Luminaire built-in a opal PMMA diffuser.
Installation instructions	Luminaire designed for ceiling recessed installation.
Pictograms	 

#### Product

Real power (W)	66
Real luminous flux (Lm)	6048
Luminous efficiency (Lm/W)	92
Beam angle (°)	113
Life time (h)	60000
IP	20
IK	04
Electrical class insulation	Class 1
Operating temperature	from 5°C to 30°C
Electrical feeding	100..240V, 50/60Hz
Colour	White

#### Control gear

Control gear included	Yes
Control gear	Electronic Control Gear

#### Light source

Light source included	Yes
Light source	Led
Nominal power (W)	62
Nominal luminous flux (Lm)	8400
Average life time (h)	60000
Colour temperature (K)	3000
Colour consistency (SDCM)	3
CRI	80