iN60 Evo Stand-alone

Design iGuzzini   **iGuzzini**

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Product configuration: RY90.L2
RY90.L2: Pendant-mounted Stand Alone - Warm White LED - Up/Down - DALI - GL - HO - Opal - L=1200 - 40W 4672.5lm - 3000K - CRI 90 - White / Opal White

Product code
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Technical description
Stand Alone pendant-mounted luminaire. The product consists of an extruded aluminium profile with zamak end caps. Warm White LED plate with direct (Down) and indirect (Up) light emission. High Output (HO) version for General Light profiles. The module optic and structural fittings combined with the use of a "Furukawa" flow recovery unit allow high system efficiency values to be achieved. DALI dimmable power supply integrated in the luminaire. For indirect light (Up), we supply an extruded aluminium support plate that is painted white to increase reflection. Opal PMMA diffuser screen. Pendant and power supply cables L=1500
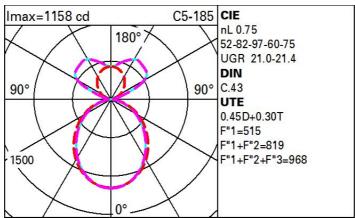
Installation
Pendant-mounted

Colour
White / Opal White (L2)

Complies with EN60598-1 and pertinent regulations

104.5

60

Technical data

lm system:	4673	Colour temperature [K]:	3000
W system:	40	MacAdam Step:	3
lm source:	6230	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	36	Lamp code:	LED
Luminous efficiency (lm/W, real value):	116.8	Number of lamps for optical assembly:	1
lm in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	1889	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	75	Control:	DALI-2
CRI (minimum):	90		

Polar

Imax=1158 cd   C5-185

CIE
nL 0.75
52-82-97-60-75
UGR 21.0-21.4
DIN
C.43
UTE
0.45D+0.30T
F"1=515
F"1+F"2=819
F"1+F"2+F"3=968

180°

90°   90°

1500

0°