LANUS ROUND



... aluminium, dustproof, waterproof round light fitting

USE

The fitting is suitable for indoor industrial spaces, warehouses, sports halls and advertisement spaces.

ADVANTAGES

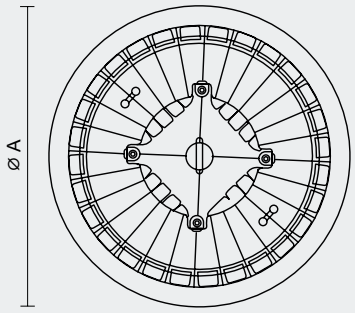
- Light fitting protection **IP66**
- Ambient temperature from **-40°C** to **45 °C**
- Lifetime: 50 000 hours / L80B10
- High **mechanical resistance IK10**
- Body: aluminium alloy, graphite black (RAL 9011)
- Optical cover: clear PMMA with integrated optics
- Constant luminous flux even in ambient temperature of -40 °C
- Standard model CRI > 80: 4000 K
- Connection: a 0.4m 3-core 3x1mm2 CYSY cable
- Insulation: class I

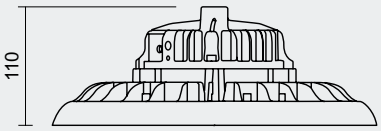
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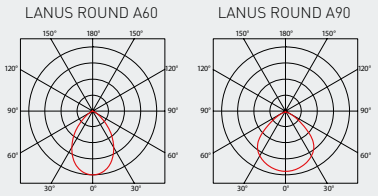


TECHNICAL DESCRIPTION

- Light fitting protection **IP66**
- Ambient temperature from **-40°C** to **45°C**
- Maximum system efficacy: **155** lm/W
- Lifetime: 50 000 hours / L80B10
- Body: aluminium alloy, graphite black (RAL 9011)
- Reflector cover made of clear PMMA with integrated optics
- Standard model CRI > 80: 4000 K
- Connection: a 0.4m 3-core 3x1mm2 CYSY cable
- Mounting: supplied with an eye bolt
- Electric equipment: LED modules, 1-10V dimmable driver controlled by 2-core 2x0,5mm2 cable
- Beam angle: 60° or 90°
- The values stated for power consumption an luminous flux are in a tolerance of ± 7.5 %







Code	Type	Luminous flux of LED modules [lm]	Luminous flux of light fitting [lm]	Power consumption [W]	System efficacy [lm/W]	Net weight [kg]	A [mm]
	For ambient temperature t_a = 45 °C						
106901	LANUS ROUND S 15000/840 A60	15590	14340	94,8	151	2,1	300
106903	LANUS ROUND S 15000/840 A90	15590	14650	94,8	155	2,1	300
106902	LANUS ROUND M 25000/840 A60	24480	22520	148,5	152	2,6	345
106904	LANUS ROUND M 25000/840 A90	24480	23010	148,5	155	2,6	345

LIGHT FITTING ATTACHMENT

An eye bolt is supplied with the fitting.



LIGHT FITTING DETAILED VIEW

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