

Product: LUXCAN ZOOM 5500 20-60° EDD 04 930 3F

Index: 19.4370.5133.04



Description

Projector incorporates an ingenious system that allows varying the beam angle with a smooth movement of the front ring. With this simple gesture you can adjust the angle between 20 and 60°. Its great advantage is that instead of selecting a fixed lens and having to change the projectors, or change the lens of those already installed, this function allows the customer to modify the light beam to adapt to the project needs at any moment. Projector housing made of die-cast aluminium. Swivel angle 350°, tilt angle 90°. Low flicker power supply. High luminous efficiency of the luminaire.

Product information

Category	Projectors
Family	LUXCAN ZOOM
Name	LUXCAN ZOOM 5500 20-60° EDD 04 930 3F
Index	19.4370.5133.04
EAN	5902107572426













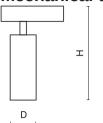


Light and electrical data

Light source	LED
Luminous flux LED [lm]	4777,5
LED power [W]	35,1
Luminaire luminous flux [lm]	4013/4275/4409 (20/40/60°)
Power of luminaire [W]	41,3
Luminaire's light efficiency [lm/W]	97,2/103,6/106,8 (20/40/60°)
Color of the light [K]	3000
CRI	>90
SDCM (LED sources)	3
Beam angle [°]	20°-60°
Photobiological risk class (IEC/EN 62471)	RG0
1 Hotobiological Holt class (ILO/LIV 02-11)	1100
Protection against electric shock	II
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Protection against electric shock	II
Protection against electric shock Protection degree	II IP20
Protection against electric shock Protection degree Voltage	II IP20 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	II IP20 220240 V, 5060 Hz 100000
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	II IP20 220240 V, 5060 Hz 100000 L80/B10
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	II IP20 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 35



Mechanical data



Assembly	mounted on a three-phase track
Material	aluminum
Color	RAL 9005 (black)
Diffuser	optical system based on PMMA lenses
Impact resistant	IK04
Dimensions [mm]	Ø80 x 185

