

Product: LUXCAN ZOOM 3000 20-60° EDD 04 827 3F Index: 19.4370.2163.04



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.

IP20

100000

L80/B10

5 ÷ 35

>0,95

(C16)

220..240 V, 50..60 Hz

DIM DALI (EDD)

47 (B10), 76 (B16), 47 (C10), 76

Product information	Category	Projectors
	Family	LUXCAN ZOOM
	Name	LUXCAN ZOOM 3000 20-60° EDD 04 827 3F
	Index	19.4370.2163.04
Light and electrical data	Light source	e LED
C	Luminous flu	flux LED [lm] 2971,5
	LED power [[W] 15,9
	Luminaire lu	luminous flux [lm] 2496/2659/2742 (20/40/60°)
	Power of lum	ıminaire [W] 18,7
	Luminaire's l	s light efficiency [lm/W] 133,5/142,3/146,7 (20/40/60°)
	Color of the	e light [K] 2700
	CRI	>80
	SDCM (LED	D sources) 3
	Beam angle	e [°] 20°-60°
	Photobiologi 62471)	gical risk class (IEC/EN RG0
	Protection a	against electric shock II

Protection degree

Power factor cos φ Circuit load capacity

Lifetime of LED sources [h]

Operating temperature range [°C]

Voltage

Lx/By

Driver

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

