

## Product: LUXCAN PRO 2000 60° E 63 830 3F Index: 19.4317.1411.63



## Description

Product for different applications. Various optics, based on lenses, provide a wide range of possibilities, from the narrow beam, indirect, to the wide beam. Available with the possibility of ordering a non-standard version. Cylindrical spotlight setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature optimised to be used as general & accent lighting for commercial areas shop-windows and different indoor spaces. Designed for Installation on the triphasic track. Body built in extruded aluminium painted with high quality coating.

Product information	Category <b>Projectors</b>	
	Family LUXCAN PRO	)
	Name LUXCAN PRO	2000 60° E 63 830 3F
	Index 19.4317.1411	.63
	EAN 59021073952	30
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	2000
	LED power [W]	11,8
	Luminaire luminous flux [lm]	1514
	Power of luminaire [W]	13,9
	Luminaire's light efficiency [lm/V	V] 108,9
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 50,2° / 51°
	Protection against electric shock	< II
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	83000 (1) / 100000 (2)
	Lx/By	L90/B10 (1) / L80/B10 (2)
	Operating temperature range [°	C] 5 ÷ 35
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	30 (B10), 50 (B16), 50 (C10), 80 (C16)
Mechanical data	Assembly	mounted on a three-phase track
	Material	aluminum
	Color	RAL 9003 (white)
	Diffuser	transparent PMMA
	Impact resistant	IK04
	Dimensions [mm]	Ø90 x 187

