



## LUXCAN C

### Projectors



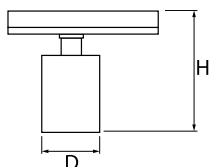
Monobloc cylindrical spotlight from the family Luxcan C setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature optimised to be used as general & accent lighting for commercial areas shop-windows and different indoor spaces. Designed for Installation on the triphasic track. Body built in extruded aluminium painted with high quality AXALTA coatings finished in popular colours.



## Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions D x H [mm]
LUXCAN C 1800 15°	2000 / 2058 / 1659 / 1706	12,8	3000 / 4000	Ø85 x 205
LUXCAN C 1800 40°	2000 / 2058 / 1659 / 1706	12,8	3000 / 4000	Ø85 x 205
LUXCAN C 1800 60°	2000 / 2058 / 1659 / 1706	12,8	3000 / 4000	Ø85 x 205
LUXCAN C 2500 15°	2630 / 2709 / 2178 / 2247	18,8	3000 / 4000	Ø85 x 205
LUXCAN C 2500 40°	2630 / 2709 / 2178 / 2247	18,8	3000 / 4000	Ø85 x 205
LUXCAN C 2500 60°	2630 / 2709 / 2178 / 2247	18,8	3000 / 4000	Ø85 x 205
LUXCAN C 3700 15°	3995 / 4111 / 3312 / 3412	26,4	3000 / 4000	Ø85 x 205
LUXCAN C 3700 40°	3995 / 4111 / 3312 / 3412	26,4	3000 / 4000	Ø85 x 205
LUXCAN C 3700 60°	3995 / 4111 / 3312 / 3412	26,4	3000 / 4000	Ø85 x 205

## Technical drawing:



## Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	83000 (1) / 100000 (2) / 100000 (3)/77000 (1) / 100000 (2) / 100000 (3)/86000 (1) / 100000 (2) / 100000 (3)
Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
CRI	82/92
SDCM (LED sources)	3
Operating temperature range [°C]	-20 ÷ 35
Driver	standard on/off (E) DIM DALI (EDD) *
Power factor cos φ	>0,95

\* Variant to specify when ordering

## Mechanical features:

Assembly	mounted on a three-phase track
Material	aluminum
Color	RAL 9005 (black) RAL 9003 (white) *
Diffuser	none

Note: The power shown refers to the whole system (tolerance +/- 10%).  
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).  
Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 23-12-2022