



## LUXCAN PRO

### Projectors



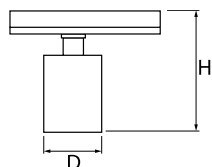
Product for different applications. Various optics, based on lenses, provide a wide range of possibilities, from the narrow beam, indirect, to the wide beam. Available with the possibility of ordering a non-standard version. Cylindrical spotlight setting an advanced and innovative thermal balance system 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.



## Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions D x H [mm]
LUXCAN PRO 2000	2000 / 2058 / 1659 / 1706	13,9	3000 / 4000	Ø90 x 187
LUXCAN PRO 3000	3018,8 / 3108 / 2504,3 / 2577,8	19	3000 / 4000	Ø90 x 187
LUXCAN PRO 4000	4179 / 4305 / 3470,3 / 3575,3	26,7	3000 / 4000	Ø90 x 187
LUXCAN PRO 5000	5124 / 5276 / 4252 / 4378,5	35	3000 / 4000	Ø90 x 187
LUXCAN PRO L/D 2000	2000 / 2058 / 1659 / 1706	13,9	3000 / 4000	Ø90 x 187
LUXCAN PRO L/D 3000	3018,8 / 3108 / 2504,3 / 2577,8	19	3000 / 4000	Ø90 x 187
LUXCAN PRO L/D 4000	4179 / 4305 / 3470,3 / 3575,3	26,7	3000 / 4000	Ø90 x 187
LUXCAN PRO L/G 2000	2000 / 2058 / 1659 / 1706	13,9	3000 / 4000	Ø90 x 187
LUXCAN PRO L/G 3000	3018,8 / 3108 / 2504,3 / 2577,8	19	3000 / 4000	Ø90 x 187
LUXCAN PRO L/G 4000	4179 / 4305 / 3470,3 / 3575,3	26,7	3000 / 4000	Ø90 x 187
LUXCAN PRO L/T 2000	2000 / 2058 / 1659 / 1706	13,9	3000 / 4000	Ø90 x 187
LUXCAN PRO L/T 3000	3018,8 / 3108 / 2504,3 / 2577,8	19	3000 / 4000	Ø90 x 187
LUXCAN PRO L/T 4000	4179 / 4305 / 3470,3 / 3575,3	26,7	3000 / 4000	Ø90 x 187
LUXCAN PRO L/M 2000	2000 / 2058 / 1659 / 1706	13,9	3000 / 4000	Ø90 x 187
LUXCAN PRO L/M 3000	3018,8 / 3108 / 2504,3 / 2577,8	19	3000 / 4000	Ø90 x 187
LUXCAN PRO L/M 4000	4179 / 4305 / 3470,3 / 3575,3	26,7	3000 / 4000	Ø90 x 187

## Technical drawing:



**Light and electrical features:**

<b>Light source</b>	LED
<b>Voltage</b>	220..240 V, 50..60 Hz
<b>Lifetime of LED sources [h]</b>	83000 (1) / 100000 (2) /86000 (1) / 100000 (2) /82000 (1) / 100000 (2)
<b>Lx/By</b>	L90/B10 (1) / L80/B10 (2)
<b>CRI</b>	>80/>90
<b>SDCM (LED sources)</b>	3
<b>Operating temperature range [°C]</b>	5 ÷ 35
<b>Driver</b>	standard on/off (E) DIM DALI (EDD) *
<b>Power factor cos φ</b>	>0,95

\* Variant to specify when ordering

**Mechanical features:**

<b>Assembly</b>	mounted on a three-phase track
<b>Material</b>	aluminum
<b>Color</b>	RAL 9003 (white)
<b>Diffuser</b>	transparent PMMA



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: 13-12-2024