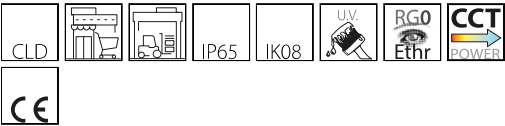


3700 - Lucente 2.9 - CCT - POWER - BEAM - ANGLE SWITCH

Code: 22370035-00

GENERAL INFORMATION



Article	3700 - Lucente 2.9 - CCT - POWER - BEAM - ANGLE SWITCH
Code	22370035-00

DIMENSIONS AND WEIGHT

Height (mm)	195 mm
Diameter (Ø) (mm)	297 mm
Weight (Kg)	2.3 kg

ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	≥0.9
Insulation class	Class I
Controllability	Yes (Integrated)
Integrated Function	Adjustable CCT, Flux/power settings with Dip Switch



Lucente 2.9 - CCT / POWER / BEAM ANGLE SWITCH - In a single body you have a complete lighting fixture that can meet every need with the possibility to adjust the light beam, with 3 colour temperatures in as many power wattages, maintaining aesthetic continuity while differentiating the amount of light emitted. All these requirements make it an excellent fixture for the lighting of shopping centres and showrooms.



3700 - Lucente 2.9 - CCT - POWER - BEAM - ANGLE SWITCH

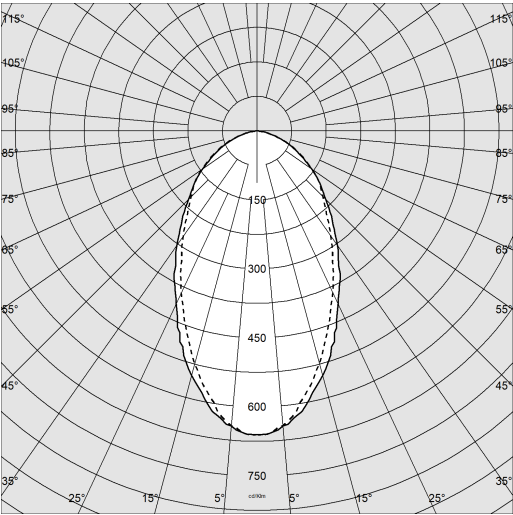
Code: 22370035-00

PHOTOMETRIC DATA

Lighting source	LED
CRI	>80
Luminous flux (output) (lm)	24000 lm
Power absorption (total) (W)	150 W
CCT	4000 K
LED flux maintenance	50000 hr, L 90, B 10

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK08
IP	65
Ambient temperature - min	-30 °C
Ambient temperature - max	40 °C



3700 - Lucente 2.9 - CCT - POWER - BEAM - ANGLE SWITCH

Code: 22370035-00

MATERIALS AND COLOURS

Housing	in die-cast aluminium.
Diffuser	in polycarbonate with concentric discs.
Heat sink	cooling fins integrated in the cover.
Coating	pre-treatment of metal surface, polyester powder coating to ensure resistance to corrosion and salt spray fogs, UV stabilised.
Colour	Graphite
Equipment	complete with suspension foldable hook and connector for quick installation.

EMERGENCY LIGHTING

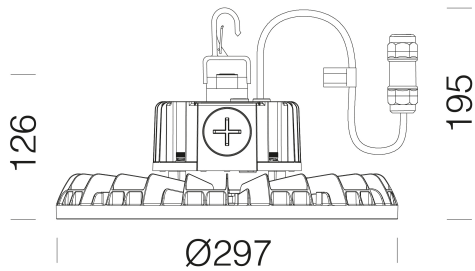
Emergency power supply type	Not present
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STANDARDS AND COMPLIANCE

Photobiological safety class	RG0 Ethr
Markings and tests	CE
Reference standards	EN60598-1. With degree of protection according to EN60529.
Energy Label	D

WARRANTY

After sales warranty	3 yr
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MOUNTS

AssemblyInstructions LUCENTE CCT rev1.pdf

DESIGNS

TechnicalDrawing lucente29.dxf



3700 - Lucente 2.9 - CCT - POWER - BEAM - ANGLE SWITCH

Code	Wtot	K	Lumen	CRI	°
22370035-00	150W	3000K	23260lm	CRI>80	90°
22370035-00	150W	4000K	24480lm	CRI>80	90°
22370035-00	150W	6500K	24480lm	CRI>80	90°
22370035-00	175W	3000K	26870lm	CRI>80	90°
22370035-00	175W	4000K	28280lm	CRI>80	90°
22370035-00	175W	6500K	28280lm	CRI>80	90°
22370035-00	200W	3000K	30700lm	CRI>80	90°
22370035-00	200W	4000K	32320lm	CRI>80	90°
22370035-00	200W	6500K	32320lm	CRI>80	90°