

Vision 2.0 big C - small column - universal adapter DIP SWITCH

Code: 22704070-68

GENERAL INFORMATION



Article	Vision 2.0 big C - small column - universal adapter DIP SWITCH
Code	22704070-68

DIMENSIONS AND WEIGHT

Height (mm)	165 mm
Diameter (Ø) (mm)	127 mm
Weight (Kg)	1.8 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	>0.95
Rated Current	1050 mA
Insulation class	Class II
Controllability	None



A new family of lighting fixtures covering the most complete range of light sources and lighting requirements for perfect optical control.

A system of luminaires designed to meet the most diverse architectural lighting and presentation objectives, based on the performance and versatility of innovative light sources for optimum visual comfort.

The most high-performance components are embedded into a fixture in extruded aluminium with pass-through chambers that allow the optimization of heat exchange for conductive and convective dissipation for maximum luminaire performance and reliability. The movable L-shaped supporting rod permits optimised balancing of the fixture whatever its configuration.

The fixture's positioning can be precisely controlled and the light beam accurately aimed with the built-in radial micrometric scale.

Modern lighting design increasingly requires an excellent aesthetic result.

It is important to be able to choose different light sources in a product that aesthetically maintains the same design.

Vision was born to meet all these requirements. Its unique housing makes this product a perfect retrofit even with different optics and lamps, creating the right accent light where it is necessary to vary the quality of the light output.



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PHOTOMETRIC DATA



Lighting source	LED
CRI	>90
Luminous flux (output) (lm)	4073 lm
Power absorption (total) (W)	39 W
CCT	4000 K
Luminous efficacy (lm/W)	104 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	50000 hr, L 90, B 10

MECHANICAL CHARACTERISTICS

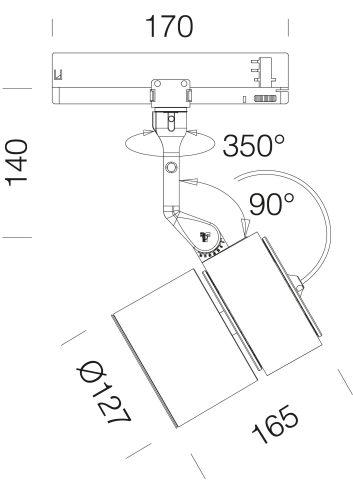
Impact resistance rating (IK)	IK07
IP	40



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MATERIALS AND COLOURS



DOWNLOAD

MOUNTS
AssemblyInstructions VISION 2.0 rev13.pdf

DESIGNS
TechnicalDrawing 704010.dxf



Housing	in die-cast aluminium, with cooling slots.
Optics	in high-performance polished aluminium, anti-glare.
Coating	epoxy polyester powder coating resistant to UV rays.
Colour	Silver
Equipment	universal adapter. DALI dimmer version -1241 and -6841 to be used with OMNITRACK PLUS. Luminous flux maintenance 80%: 70.000h (L80B10) o luminous flux maintenance 90%: 50.000h (L90B10).

STANDARDS AND COMPLIANCE

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

WARRANTY

After sales warranty	5 yr
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Code	LEDmA	Wtot	K	Lumen	CRI	°
22704010-00	1050	39	3000K	3869lm	CRI>90	76°
22704010-00	900	35	3000K	3411lm	CRI>90	76°
22704010-00	1000	37	3000K	3726lm	CRI>90	76°
22704030-00	1050	39	3000K	3869lm	CRI>90	76°
22704030-00	900	35	3000K	3411lm	CRI>90	76°
22704030-00	1000	37	3000K	3726lm	CRI>90	76°
22704070-00	1050	39	3000K	3869lm	CRI>90	76°
22704070-00	900	35	3000K	3411lm	CRI>90	76°
22704070-00	1000	37	3000K	3726lm	CRI>90	76°
22704010-68	1050	39	4000K	4073lm	CRI>90	76°
22704010-68	900	35	4000K	3591lm	CRI>90	76°
22704010-68	1000	37	4000K	3922lm	CRI>90	76°
22704030-68	1050	39	4000K	4073lm	CRI>90	76°
22704030-68	900	35	4000K	3591lm	CRI>90	76°
22704030-68	1000	37	4000K	3922lm	CRI>90	76°
22704070-68	1050	39	4000K	4073lm	CRI>90	76°
22704070-68	900	35	4000K	3591lm	CRI>90	76°
22704070-68	1000	37	4000K	3922lm	CRI>90	76°

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Alveolar screen