



Vision C+M - CDM-TC - FL - Universal adapter

A new family of floodlights covering the widest range of sources and lighting design needs for perfect optical control of the light beams.

A series of fixtures designed to satisfy the most widely differing architectural lighting and display needs, with performance in mind and using the most innovative light sources to ensure excellent visual comfort.

The highest performance components are contained in an extruded aluminium housing with through chambers which permit optimised heat exchange by conductive and convective dispersion thus increasing the performance and reliability of the floodlights. The movable L-shaped supporting rod permits optimised balancing of the fixture whatever its configuration.

The direction can be precisely controlled and the light beam accurately aimed using the radial micrometric scale.

Modern lighting design increasingly often demands excellent aesthetic results. When a product maintains the same aesthetic design, it becomes increasingly important to have various types of light source to choose from. Vision has thus been created to satisfy any need. In fact, a single housing guarantees application continuity even when using different optical units and lamps, and is ideal for use in places where, when accent lighting is required, the quality of the light output must be differentiated.

Housing: Die-cast aluminium with cooling holes.

Reflector: Oxidised polished aluminium for the version equipped with lamps without reflector.

Coating: Power-coated with a UV-resistant polyester paint.

Lampholder: Ceramic with silver-plated contacts, or PBT with phosphorous bronze contacts.

Regulations: Manufactured in accordance with EN 60598-1-CEI 34.21 standards. Degree of protection in accordance with EN60529 standards.

CDM Elite Lamps: suitable for shopping centres, ideal for enhancing the goods displayed.

- Maintenance cost reduction
 - 10% increase in energy efficiency in contrast with traditional lamps
 - Excellent colour rendering (Ra 90)
 - Improved light levels (twice as powerful)
- CDM-TC Elite 50W: 25% longer lifespan, 30% energy saving and lower power consumption compared to Elite 70W

Code	Gear	Kg	Lumen-K-CRI	WTot	Base	Colour
22700612-00	CELL	1.90	CDM-TC 70 elite-7700lm-3000K-Ra 90	83 W	G8.5	WHITE
22700436-00	CELL	1.90	CDM-TC 50 elite-5400lm-3000K-Ra 90	58 W	G8.5	BLACK
22700416-00	CELL	1.95	CDM-TC 50 elite-5400lm-3000K-Ra 90	58 W	G8.5	WHITE
22700671-00	CELL	1.95	CDM-TC 35 elite-3900lm-3000K-Ra 90	47 W	G8.5	SILVER
22700611-00	CELL	1.95	CDM-TC 35 elite-3900lm-3000K-Ra 90	47 W	G8.5	WHITE
22700631-00	CELL	1.95	CDM-TC 35 elite-3900lm-3000K-Ra 90	47 W	G8.5	BLACK
22700632-00	CELL	1.90	CDM-TC 70 elite-7700lm-3000K-Ra 90	83 W	G8.5	BLACK
22700672-00	CELL	1.90	CDM-TC 70 elite-7700lm-3000K-Ra 90	83 W	G8.5	SILVER
22700476-00	CELL	1.90	CDM-TC 50 elite-5400lm-3000K-Ra 90	58 W	G8.5	SILVER

The reported luminous flux is the flux emitted by the light source with a tolerance of $\pm 10\%$ compared to the indicated value. The W tot column indicates the total wattage absorbed by the system without exceeding 10% of the indicated