

| Product code | Colour |
|--------------|-------------------|
| 738-710-21 | Mat white |
| 738-710-52 | Silver, on demand |
| 738-710-16 | Black |

General Specifications

| | |
|---------------|--|
| Product type | : Spotlights |
| Mounting type | : LKM 3-phase track |
| Description | : DRIM LED is a spotlight for electrified tracks, specially developed for LED COB of the last generation. Body and brackets in die-cast aluminium. Gear box in thermoplastic material. It can rotate up to 355° with respect to the horizontal axis and pivot up to 45° upwards and 90° downwards. |

| | |
|-----------------------|--|
| Indoor/outdoor lights | : Indoor |
| Applications | : Museums, Retail, Shopping centres, Showrooms |

Lighting specifications

| | |
|----------------------------------|------------------------|
| Average lamp life (h) | : 50.000 |
| Lamp description | : LED 4900lm 38W 3000K |
| Nominal lumens on thermal regime | : 4900 |
| Efficiency L.O.R. (%) | : 85,9 |
| Delivered lumens (lm) | : 4209 |
| Lamp wattage (W) | : 38 |
| Color temperature (K) | : 3000 |

Physical Specifications

| | |
|-----------|--|
| Body | : Die-cast aluminium |
| Finishes | : Polyester painted |
| Reflector | : Mirror-metallized thermoplastic material |

Electrical Specifications


| | |
|-----------------|--------------|
| Glow wire (°C) | : 850 |
| Driver | : Included |
| Driver mounting | : Integrated |
| Voltage (V) | : 220/240 |
| Frequency (Hz) | : 50/60 |

Weight and Dimensions

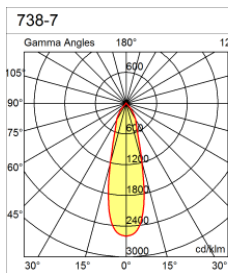
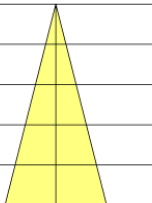
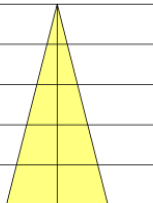
| | |
|-------------|-------|
| Length (mm) | : 205 |
| Height (mm) | : 216 |
| Weight (Kg) | : 1.6 |

Optical Specifications

| | |
|--------------------|--|
| Light distribution | : Symmetric |
| Light emission | : Direct |
| Light beam | : 30° |
| Note | : Honeycomb code 28-3959-30, pink tempered glass for food applications code 28-3958-58, closing screen cod. 28-3958-58 to be used only together with snoot code 28-3957-30. 17°, 55° (mirror metallized), 70° (white) optics are available on demand |

| Lamps | Lamp categories | Lamp type | Lamp wattage (W) | Nominal lumens on thermal regime (lm) | Color rendering (CRI) |
|--|-----------------|-----------|------------------|---------------------------------------|-----------------------|
|  | LED | COB LED | 38 | 4900 | 85 |

Photometrics

| 738-7 Gamma Angles 180° 120° 90° 75° 60° 45° 30° 15° 0° 15° 30° cd/klm | DRIM LED 38W 4900 lm | | | | R:100% | | I.Max:2595 Cd/Klm | | | |
|--|----------------------|------|---------|---------|---|--|-------------------|------|---------|---------|
| | H[m] | D[m] | Max lux | Med lux | Alpha=28° | Beta=28° | H[m] | D[m] | Max lux | Med lux |
|  | 1.00 | 0.51 | 10927 | 7023 |  |  | 1.00 | 0.51 | 10927 | 7023 |
| | 2.00 | 1.02 | 2732 | 1756 | | | 2.00 | 1.02 | 2732 | 1756 |
| | 3.00 | 1.52 | 1214 | 780 | | | 3.00 | 1.52 | 1214 | 780 |
| | 4.00 | 2.03 | 683 | 439 | | | 4.00 | 2.03 | 683 | 439 |
| | 5.00 | 2.54 | 437 | 281 | | | 5.00 | 2.54 | 437 | 281 |

Pictures and Applications

