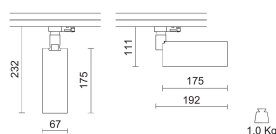


**751-1613BWMD-16 Perfetto**  
**Compact 18W 3000K CRI85**  
**42°**

Design: Ivela Design Team



IP 20



| Product Code    | Color |
|-----------------|-------|
| 751-1613BWMD-16 | Black |

#### General specifications

|                      |  |
|----------------------|--|
| Product type         | Track lights   |
| Mounting type        | LKM 3-phase track DALI   |
| Mounting location    | Ceiling  |
| Indoor/Outdoor light | Indoor   |
| Description          | Spotlight for LKM 3-phase electrified tracks, mains dimmable, specially developed for high efficiency COB LEDs. Optical devices for better visual comfort are available. |
| Applications         | Showrooms , Shops , Retail , Museums   |

#### Lighting specifications

**i** Stated L.O.R. and delivered lumens values are related to standard beam angle versions

|                                       |                            |
|---------------------------------------|----------------------------|
| Lamp description                      | LED 2400lm 18W 3000K CRI85 |
| Nominal lumens on thermal regime (lm) | 2400                       |
| LOR                                   | 72.9                       |
| Delivered lumen (lm)                  | 1750                       |
| System wattage (W)                    | 19,4                       |
| Watt source (W)                       | 18                         |
| Color temperature (K)                 | 3000                       |
| CRI                                   | CRI 85                     |
| Lamp type                             | COB LED                    |
| Average lamp life (h)                 | L80B10 50.000              |
| Photobiological risk group            | RG1                        |
| Unified Glare Rating (U.G.R. <)       | 16                         |

#### Physical specifications

|                     |  |
|---------------------|--|
| Body                | Body and joint in die-cast aluminium     |
| Finishing           | Polyester painted                        |
| Optic device        | Mirror-metallized thermoplastic material |
| Thermal dissipation | Passive                                  |

#### Electrical specifications

|                     |                       |
|---------------------|-----------------------|
| Driver availability | Included              |
| Driver mounting     | Integrated            |
| Dimmable            | Dimmable on the mains |
| Voltage (V)         | 220/240               |
| Frequency (Hz)      | 50/60                 |

#### Optical specifications

|                    |  |
|--------------------|--|
| Light distribution | Symmetric  |
| Emission           | Direct   |
| Orientation        | It can rotate up to 355° around the vertical axis and pivot up to 90° upwards. |
| Light beam         | 42°  |

**Weight and dimension**

|               |     |
|---------------|-----|
| Length (mm)   | 175 |
| Height (mm)   | 232 |
| Diameter (mm) | 67  |
| Weight (Kg)   | 1   |

**Accessories**

|              |            |
|--------------|------------|
| Product Code | 28-9004-30 |
| Name         | Snoot      |



|              |  |
|--------------|--|
| Product Code | 28-4080-30                                       |
| Name         | Honeycomb, to be used with snoot code 28-9004-30 |



|              |                                       |
|--------------|---------------------------------------|
| Product Code | 28-3905-47                            |
| Name         | Closing screen in clear thermoplastic |