


PERFETTO COMPACT 18W 3000K
Design: Studio Tecnico Ivela


Product code	Color
751-1613MD-21	Mat white
751-1613MD-16	Black

General Specifications

Product type	: Spotlights
Mounting type	: LKM 3-phase track
Description	: Spotlight for LKM 3-phase electrified tracks, specially developed for high efficiency COB LEDs. Professional optics for different beam angles and optical devices for better visual comfort are available on demand. The spotlight is provided with adapter.

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

Lighting specifications

Lamp description	: LED 2400lm 18W 3000K CRI85
Nominal lumens on thermal regime	: 2400
Efficiency L.O.R. (%)	: 72.9
Delivered lumens (lm)	: 1750
Lamp wattage (W)	: 18
Color temperature (K)	: 3000
Average lamp life (h)	: L80B10 50.000
Photobiological risk group	: RG1

Physical Specifications

Body	: Die-cast aluminium
Finishes	: Polyester painted
Reflector	: Mirror-metallized thermoplastic material
Thermal Dissipation	: Passive

Electrical Specifications

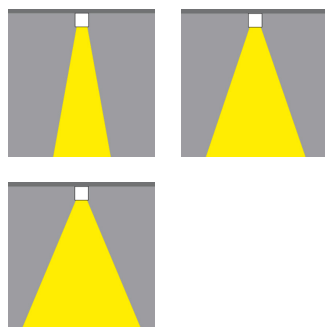
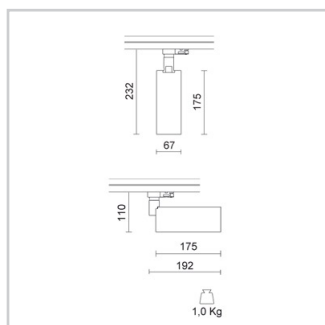
Dimmable	: Dimmable on the mains
Glow wire (°C)	: 850
Driver	: Included
Driver mounting	: Integrated
Voltage (V)	: 220/240
Frequency (Hz)	: 50/60

Weight and Dimensions

Shape	: Cylindrical
Length (mm)	: 175
Width (mm)	: 67
Height (mm)	: 232
Weight (Kg)	: 1

Optical Specifications

Orientation	: It can rotate up to 355° around the vertical axis and pivot up to 90° upwards.
Light distribution	: Symmetric
Light emission	: Direct
Light beam	: 29°
Note	: Honeycomb code 28-4080-30 (to be used with snoot cod. 28-9004-30). Closing screen in clear thermoplastic material code 28-3905-47. 20°, 42° (mirror metallized) 61° (white) optics are available on demand.
Unified Glare Rating (U.G.R.)	: <16



ACCESSORIES



Product Code : 28-9004-30
 Name : Snoot
 Shape : Round



Product Code : 28-3905-47
 Name : Closing screen in thermoplastic



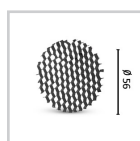
Product Code : 28-3903-31
 Name : Professional optic device 61°
 Finish : White
 Beam : 61°
 Shape : Round




Product Code : 28-3901-51
 Name : Professional optic device 20°
 Finish : Mirror metallized
 Beam : 20°
 Shape : Round



Product Code : 28-3903-51
 Name : Professional optic device 42°
 Finish : Mirror metallized
 Beam : 42°
 Shape : Round



Product Code : 28-4080-30
 Name : Honeycomb
 Finish : Black painted
 Shape : Round
 Notes : To be used only with snoot (28-9004-30)

Lamps	Lamp categories	Lamp type	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color temperature (K)	Color rendering (CRI)
	LED	COB LED	18	2400	3000	85