

Product: LINEAR TRACK 48V 2000 LOUVER 36° E 04 927

Index: 19.4382.3271.04



## **Description**

LINEAR TRACK 48V is an advanced low-voltage luminaire system available in both non-adjustable and adjustable versions. Its modular, elegant and simple design easily combines aesthetic form with functionality. The track profile allows the combination of different module configurations and their easy and tool-free replacement, offering an elegant, integrated look. The system is available in two variants: a non-adjustable opal diffuser version for general lighting and a combined lens and anti-glare louvre version for accent lighting (beam angles of 20°, 36° or 45°). In the second variant, the luminaire is available in both nonadjustable (Louver) and adjustable (Louver Adjustable) versions, allowing 360degree horizontal rotation and 90-degree vertical adjustment. The LINEAR TRACK 48V luminaire, is available in a black finish, as well as on/off and dimmable (DALI) versions and with a high colour rendering index (CRI90). You can also choose from three colour temperature options for the LED sources - 2700, 3000 and 4000 K. The system is ideal for commercial and residential spaces of a high standard. particularly for elegant shops, art galleries, showrooms, shop windows and supermarkets.

### **Product information**

Category	Projectors
Family	LINEAR TRACK 48V
Name	LINEAR TRACK 48V 2000 LOUVER 36° E 04 927
Index	19.4382.3271.04
EAN	5902107614782















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	1649,2
LED power [W]	14,5
Luminaire luminous flux [lm]	1291,3
Power of luminaire [W]	17,1
Luminaire's light efficiency [lm/W]	75,5
Color of the light [K]	2700
CRI	>90
CDCM (LED courses)	3
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 43,6° / 40°
,	•
Beam angle [°]	(C0-C180) / (C90-C270) - 43,6° / 40°
Beam angle [°] Photobiological risk class (IEC/EN 62471)	(C0-C180) / (C90-C270) - 43,6° / 40° RG0
Beam angle [°] Photobiological risk class (IEC/EN 62471) Protection against electric shock	(C0-C180) / (C90-C270) - 43,6° / 40° RG0
Beam angle [°] Photobiological risk class (IEC/EN 62471) Protection against electric shock Protection degree	(C0-C180) / (C90-C270) - 43,6° / 40° RG0 III IP20
Beam angle [°] Photobiological risk class (IEC/EN 62471) Protection against electric shock Protection degree Voltage	(C0-C180) / (C90-C270) - 43,6° / 40° RG0 III IP20 48 V DC
Beam angle [°] Photobiological risk class (IEC/EN 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	(C0-C180) / (C90-C270) - 43,6° / 40° RG0 III IP20 48 V DC 60000

### Mechanical data

A	В

Assembly	mounted on 48 V track
Material	aluminum
Color	RAL 9005 (black)
Diffuser	LOUVER (anti-glare louver)
Impact resistant	IK04
Dimensions [mm]	234 x 23 x 43



# A graph of light



