## Queens 45

220-240V AC ON-OFF

B77001.037.4001





#### Data sheet

CODE	B77001.037.4001
SYSTEM POWER CONSUMPTION	37W
EFFICACY	120.27lm/W
LIGHT SOURCE	LED
LIGHT SOURCE LIFETIME	L80 (B10) 50.000h
COLOUR TEMPERATURE	3000K Ra>85
LIGHT DISTRIBUTION	adjustable
BEAM ANGLE	30°
POWER SUPPLY	220-240V AC
FREQUENCY	50/60Hz
ELECTRICAL CONFIGURATION	ON-OFF
DRIVER	integrated included
NOMINAL LUMINOUS FLUX	5000lm
LUMEN OUTPUT	4450lm
EFFICIENCY	89%
WEIGHT	1,00 Kg
PROTECTION DEGREE	IP20
GLOW WIRE TEST PERFORMANCE	850°
PACKING DIMENSIONS	19,0 x 29,0 x 14,0 cm



Lighting fixture for electrified track for interiors, with swivelling light beam.

Die-cast aluminium joint with powder paint.

 $\label{eq:decomposition} \mbox{Die-cast aluminium structure rotating on two axes in white or black powder paint.}$  $\label{lem:reflector} \textit{Reflector} \ \textit{in} \ \textit{thermoplastic} \ \textit{material} \ \textit{with} \ \textit{chrome} \ \textit{plated} \ \textit{finish}.$ 

Anti-glare snoot in black thermoplastic material.

Equipped with electric and mechanical adapter for three-phase electrified tracks.

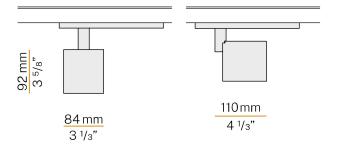








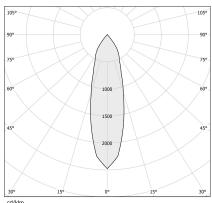
### Technical drawing



### **Application**



### Polar diagram



## Queens 45

### Accessories / diffusion

### Queens 45

### Accessories / electrified tracks

XM7501-100



 $Three-phase\ electrified\ track\ for\ suspended\ or\ ceiling\ installation\ for\ interiors.\ Structure\ in\ anodized$ extruded aluminium or with white or black powder paint. Copper conductors housed inside extruded section bars in PVC with high isolation resistance. 230-250V AC line voltage or 380-440V AC industrial line voltage power supply. 16A total electrical load. Fastening, joining and closing accessories to be ordered separately. Length: 1m (39,4")



XM7501-200







Three-phase electrified track for suspended or ceiling installation for interiors. Structure in anodized extruded aluminium or with white or black powder paint. Copper conductors housed inside extruded section bars in PVC with high isolation resistance. 230-250V AC line voltage or 380-440V AC industrial line voltage power supply. 16A total electrical load. Fastening, joining and closing accessories to be ordered separately. Length: 2m (78,7")



XM7501-300









Three-phase electrified track for suspended or ceiling installation for interiors. Structure in anodized extruded aluminium or with white or black powder paint. Copper conductors housed inside extruded section bars in PVC with high isolation resistance, 230-250V AC line voltage or 380-440V AC industrial line voltage power supply. 16A total electrical load. Fastening, joining and closing accessories to be ordered separately. Length: 3m (118,1")



## Queens 45

#### Accessories / electrified tracks / adapters

XM7501

Electro/mechanical adapter 6A, mechanical load 5kg, for three-phase electrified track.

CE EHI 🗵 🗆

XM76B01

Mechanical adapter with automatic locking for three-phase electrified track.



## Queens 45

### Accessories / electrified tracks / power supply and closing

XM76ADX01

Right live-end for three-phase electrified track.











XM76ASX01

Left live-end for three-phase electrified track.











## Queens 45

### Accessories / electrified tracks / power supply and junction

XM76A01

CE EHI 🗵 🗆

Central connector and straight joint for three-phase electrified track.



## Queens 45

### Accessories / electrified tracks / closing

XM76C01

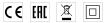
Cover 1000mm (39,4") long for three-phase electrified track.





XM76E01

End cap for three-phase electrified track.





## Queens 45

#### Accessories / electrified tracks / fixing

XM76K

Ceiling kit for three-phase electrified track.









XM76S01

Suspension kit with 2m (78,7") long steel wire and plate for three-phase electrified track.





### Queens 45

### Accessories / electrified tracks / junction

XM76F01

Flexible joint for three-phase electrified track.



XM76LE01

External "L" joint for three-phase electrified track.





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XM76LI01

Internal "L" joint for three-phase electrified track.





XM76M01

Mobile joint for three-phase electrified track.







Electrical straight joint with stop for three-phase electrified track.











XM76TDX01

Right "T" joint for three-phase electrified track.









XM76TSX01

Left "T" joint for three-phase electrified track.











XM76U01

Mechanical straight joint for three-phase electrified track.











XM76X01

"X" joint for three-phase electrified track.









