PANZERI

# Queens 10

220-240V AC ON-OFF
XM748-12-02-3K

black

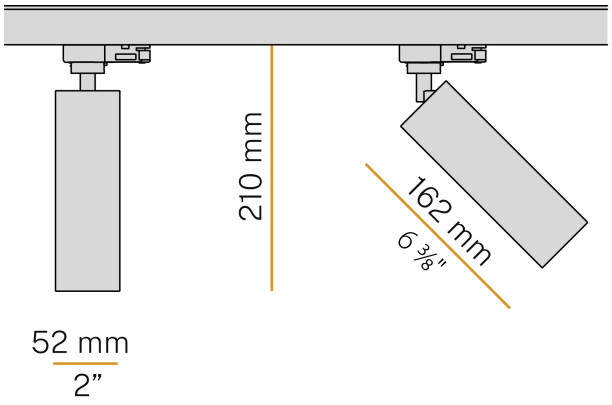
DIRECT LIGHT

## Data sheet

| | |
|---|---|
| CODE | XM748-12-02-3K |
| SYSTEM POWER CONSUMPTION | 12W |
| EFFICACY | 101.75lm/W |
| LIGHT SOURCE | LED |
| LIGHT SOURCE LIFETIME | L80 (B10) 50.000h |
| COLOUR TEMPERATURE | 3000K Ra>90 |
| LIGHT DISTRIBUTION | adjustable |
| BEAM ANGLE | 30° |
| POWER SUPPLY | 220-240V AC |
| FREQUENCY | 50/60Hz |
| ELECTRICAL CONFIGURATION | ON-OFF |
| DRIVER | integrated included |
| NOMINAL LUMINOUS FLUX | 1469lm |
| LUMEN OUTPUT | 1221lm |
| EFFICIENCY | 83.1% |
| GLARE RATING | UGR < 11 |
| WEIGHT | 0,50 Kg |
| PROTECTION DEGREE | IP20 |
| GLOW WIRE TEST PERFORMANCE | 850° |
| PACKING DIMENSIONS | 12,0 x 30,0 x 11,5 cm |

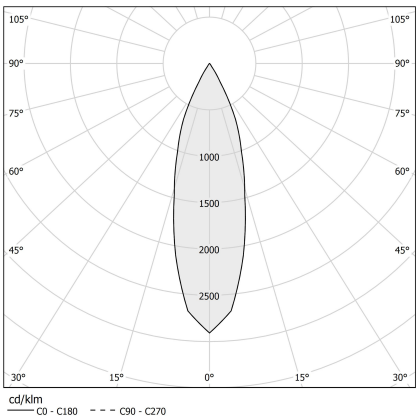
Lighting fixture for electrified track for interiors, with swivelling light beam.
Die-cast aluminium joint with powder paint.
Die-cast aluminium cap with powder paint.
Die-cast aluminium structure rotating on two axes in white or black powder paint.
Reflector in thermoplastic material with chrome plated finish.
Equipped with electric and mechanical adapter for three-phase electrified tracks.

## Technical drawing




## Application

## Polar diagram



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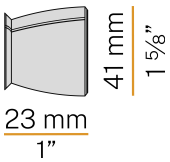
## Accessories / diffusion

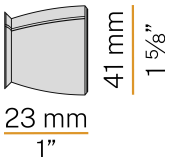
XMR5

Spot optic.




XMR7

Wide flood optic.



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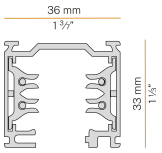
## Accessories / electrified tracks

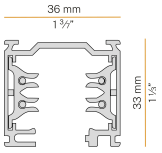
XM7502-100

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")



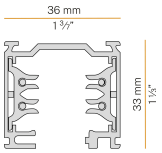

XM7502-200

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")




XM7502-300

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")



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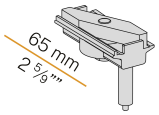
## Accessories / electrified tracks / adapters

XM7502

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

XM76B02

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



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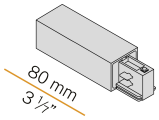
## Accessories / electrified tracks / power supply and closing

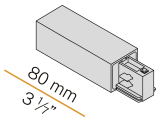
XM76ADX02

Right live-end for three-phase electrified track.




XM76ASX02

Left live-end for three-phase electrified track.



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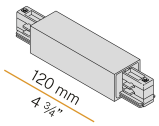
## Accessories / electrified tracks / power supply and junction

XM76A02

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



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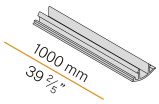
## Accessories / electrified tracks / closing

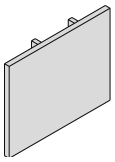
XM76C02

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




XM76E02

End cap for three-phase electrified track.



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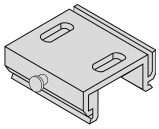
## Accessories / electrified tracks / fixing

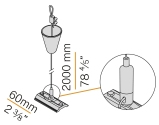
XM76K

Ceiling kit for three-phase electrified track.



XM76S02

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



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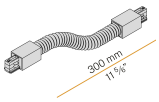
## Accessories / electrified tracks / junction

XM76F02

Flexible joint for three-phase electrified track.

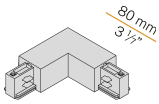



XM76LE02

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

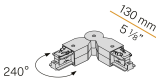
XM76LI02

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



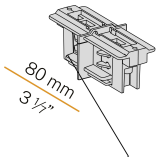

XM76M02

Mobile joint for three-phase electrified track.



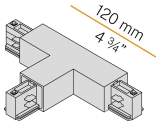

XM76Q02

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



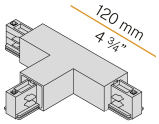

XM76TDX02

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



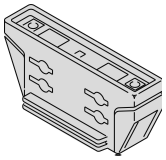

XM76TSX02

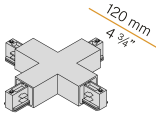
Left "T" joint for three-phase electrified track.




XM76U02

Mechanical straight joint for three-phase electrified track.



XM76X02

"X" joint for three-phase electrified track.