

mirage MX24 anti-ligature

anti-ligature recessed downlighter

> weblink > **MXAL**

Optics

- Lamp options:
 - 2 x 18W TC-D
 - 2 x 26W TC-D
- Plain silver reflector with high impact 5mm thick polycarbonate cover

Body

- Die cast body & inner bezel
- Body screw fixed to ceiling before front bezel is located
- Front bezel secured by retained tamper proof screws
- Can be used with technical louvre & dimming control gear for night lighting applications
- IP44 from room side



Technical louvre

ORDER CODES

Mirage MX24 Anti-Ligature	HF Gear	3 hr Emergency
TC-D 2 x 18W	MX24ALH218P	MX24ALH218PEM
TC-D 2 x 26W	MX24ALH226P	MX24ALH226PEM

Options

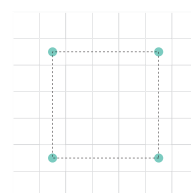
DALI DIMMING	Replace H with Y in order code	i.e. MX24ALY218P
DSI DIMMING	Replace H with D in order code	i.e. MX24ALD218P
SWITCH DIMMING	Replace H with X in order code	i.e. MX24ALX218P
EASYTEST	Add suffix /ET to order code	i.e. MX24ALH218P/ET
COMET	Add suffix /CT to order code	i.e. MX24ALH218P/CT
Special tool required for access and fixing		
HAL-KEY		
TECH LVR	Add suffix T to order code	i.e. MX24ALH218PT
	For emergency	i.e. MX24ALH218PTEM

LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
1 x 18W TC-D	1200	12,000hrs
1 x 26W TC-D	1800	12,000hrs

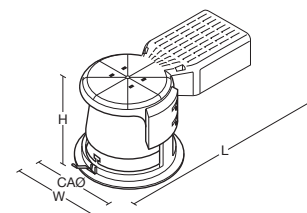
PERFORMANCE GUIDE

Lamps	Illuminance	Spacing
2 x 26W TC-D	220 lux	2.4m x 2.4m



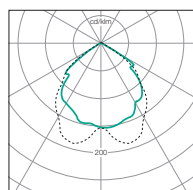
Maintenance:
0.8
Reflectance:
70/50/20
Ceiling Height:
2.7m
Working Plane:
0.8m

DIMENSIONS



L	W	H	CAØ	KG	KG
416	240	171	225	3.0	3.5

PHOTOMETRIC PERFORMANCE



2 x 26W TC-D
• LOR = 38.8%
• SHR MAX = 1.61

Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.32	0.40	0.42

TO SPECIFY

Pressed steel and extruded aluminium bodied TC-D compact fluorescent anti-ligature down-lighter with high frequency gear integral to body and plain silver reflector with optional technical louvre. High impact 5mm thick polycarbonate cover retained by mounting ring and spun bezel in 0.9mm zintec steel finished white and secured by 3 – M5 x 20 tamper proof screws – as Whitecroft Lighting MIRAGE MX24 AL