

mirage MX20

compact fluorescent downlighter

> weblink > **MX20**

Optics

- Lamp options:
 - 1 or 2 x 13W TC-D
 - 1 or 2 x 18W TC-D
- Vacuum metalised diamond facet reflector or anodised plain reflector

Body

- Cast aluminium body with cast aluminium bezel painted white
- 3 point fixing for ceilings, 1mm to 25mm thick
- Integrated removable gear tray for HF and dimming versions
- Available with a wide range of attachments

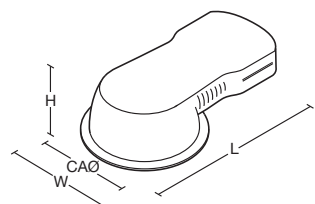


Plain reflector

LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
1 x 13W TC-D	900	12,000hrs
1 x 18W TC-D	1200	12,000hrs

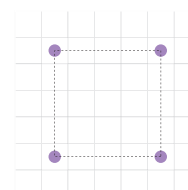
DIMENSIONS



L	W	H	CAØ	KG	KG
332	200	112	185	2.8	3.8

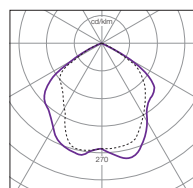
PERFORMANCE GUIDE

Lamps	Illuminance	Spacing
2 x 18W TC-D	260 lux	2.4m x 2.4m



Maintenance:
0.8
Reflectance:
70/50/20
Ceiling Height:
2.7m
Working Plane:
0.0m

PHOTOMETRIC PERFORMANCE

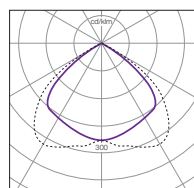


2 x 18W TC-D
Diamond Facet

- LOR = 57.3%
- SHR MAX = 1.59

Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.45	0.59	0.62

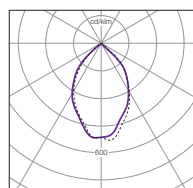


2 x 18W TC-D
Plain Reflector

- LOR = 68.5%
- SHR MAX = 1.81

Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.58	0.72	0.76

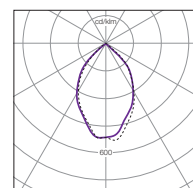


1 x 18W TC-D
Diamond Facet

- LOR = 61.4%
- SHR MAX = 1.26

Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.55	0.65	0.67



1 x 18W TC-D
Plain Reflector

- LOR = 59.9%
- SHR MAX = 1.26

Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.54	0.64	0.66

mirage MX20

> weblink > **MX20**

ORDER CODES

Diamond Facet	HF Gear	3 hr Emergency
TC-D 1 x 13W	MX20H113S	MX20H113SEM
TC-D 2 x 13W	MX20H213S	MX20H213SEM
TC-D 1 x 18W	MX20H118S	MX20H118SEM
TC-D 2 x 18W	MX20H218S	MX20H218SEM

Plain*	HF Gear	3 hr Emergency
TC-D 1 x 13W	MX20H113P	MX20H113PEM
TC-D 2 x 13W	MX20H213P	MX20H213PEM
TC-D 1 x 18W	MX20H118P	MX20H118PEM
TC-D 2 x 18W	MX20H218P	MX20H218PEM

*Plain reflector not suitable for any of the MX attachments

Options

DALI DIMMING	Replace H with Y in order code	i.e. MX20 Y 113P
DSI DIMMING	Replace H with D in order code	i.e. MX20 D 113P
SWITCH DIMMING	Replace H with X in order code	i.e. MX20 X 113P
EASYTEST	Add suffix /ET to order code	i.e. MX20H113P/ ET
COMET	Add suffix /CT to order code	i.e. MX20H113P/ CT



TO SPECIFY

Compact fluorescent downlighter with cast aluminium body, white cast aluminium bezel and integral control gear. With choice of plain silver or diamond faceted reflector – as Whitecroft Lighting MIRAGE MX20