

Mirage MDD24

MOTIVATION

Conceived as part of the Mirage downlight family MDD24 has a directional head which makes it ideal for lighting vertical surfaces as a wallwasher or for illuminating merchandise in retail settings.

APPLICATION

- Wall washing
- Pictures and paintings
- Wall hangings
- Signage
- Textured wall surfaces
- Shelving
- Merchandise

SPECIFICATION

- Lamps:
 - Twin 18W TC-D vertically mounted
- Body – pressed steel and extruded aluminium
- Gear – Integral to body, switch start or high frequency
- Reflectors – specular silver with louvre
- Adjustment – 355° rotation 0° to 40° tilt
- Bezel – white paint finish RAL9010 20% gloss
- Ceiling retention by spring mechanism
- Minimum ceiling void depth 172mm
- For ceiling thickness – 1mm to 25mm
- Power factor corrected
- Easy access fused terminal block
- F-mark compliance
- Supplied with lamps – 3000K TC-D

Using the tilt grooves, simply click the lamp to the desired tilt, from 0° to 40°



New Compact Fluorescent lamp technology enables Mirage to take advantage of vertically mounted lamps within a minimal depth



Mirage MDD24 - 218S
DIRECTIONAL DOWNLIGHTER
2 x 18W TC-T Compact fluorescent

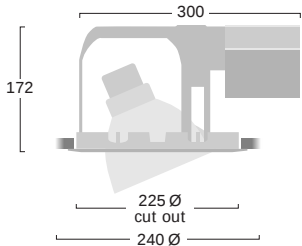
Angle 72°



• SHR MAX = 1.49
• DLOR = 0.517

HGT	LUX	Ø
1.0m	483	1.7m
2.0m	121	3.4m
3.0m	54	5.0m
4.0m	30	6.7m

UTILISATION FACTORS UF(F)													SHR NOM 1.25
Room Reflectance Room Index													
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00		
0.70	0.50	0.20	0.31	0.37	0.41	0.43	0.47	0.49	0.51	0.53	0.54		
0.50	0.30	0.20	0.27	0.33	0.36	0.39	0.43	0.45	0.47	0.49	0.51		
0.00	0.00	0.00	0.23	0.29	0.32	0.35	0.38	0.41	0.42	0.44	0.46		



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ORDER CODES

COMPACT FLUORESCENT DIRECTIONAL DOWNLIGHTERS

LUMINAIRE	GEAR	LAMP SUPPLIED
MDD24-218S	Switchstart	2 x 18W TC-T
MDD24-218SH	High frequency	2 x 18W TC-T

To specify state:

Directional recessed 2 x 18W TC-T downlight 355° rotation and 0° to 40° tilt. Pressed steel and extruded aluminium body with cast zinc ceiling bezel Integral control gear - as Whitecroft Lighting MIRAGE MDD24.