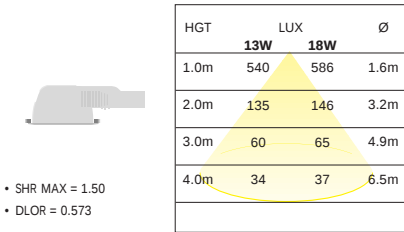


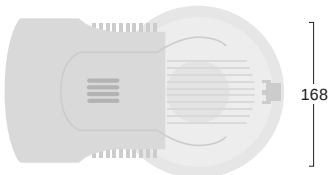


Mirage MD20 - 218S Angle 78°
LG3 CAT 3 DIAMOND FACET REFLECTOR
2 x 18W TC-D Compact fluorescent

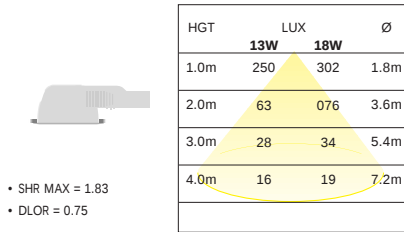


UTILISATION FACTORS UF(F)												SHR NOM 1.50
Room Reflectance			Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
0.70	0.50	0.20	0.39	0.44	0.49	0.51	0.55	0.57	0.59	0.60	0.62	
0.50	0.30	0.20	0.35	0.40	0.44	0.47	0.51	0.53	0.55	0.57	0.58	
0.00	0.00	0.00	0.31	0.36	0.40	0.43	0.46	0.48	0.50	0.52	0.53	

CONVERSION TERMS			
Lamp Wattage	13W	18W	
UF and PC	1.20	1.00	

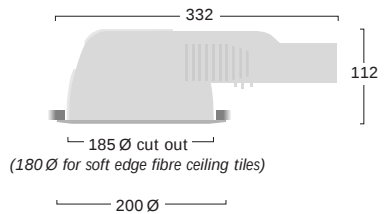


Mirage MD20 - 118S Angle 84°
LG3 CAT 3 DIAMOND FACET REFLECTOR
1 x 18W TC-D Compact fluorescent



UTILISATION FACTORS UF(F)												SHR NOM 1.75
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	N/A	0.58	0.63	0.67	0.72	0.75	0.77	0.79	0.81	
0.50	0.30	0.20	N/A	0.53	0.58	0.62	0.67	0.70	0.72	0.74	0.76	
0.00	0.00	0.00	N/A	0.48	0.53	0.56	0.61	0.63	0.65	0.68	0.69	

CONVERSION TERMS			
Lamp Wattage	13W	18W	
UF and PC	0.98	1.00	



Mirage MD20

ORDER CODES

COMPACT FLUORESCENT DOWNLIGHTERS

SWITCHSTART GEAR			HIGH FREQUENCY GEAR		
PLAIN SILVER	SILVER DIAMOND	WHITE	PLAIN SILVER	SILVER DIAMOND	LAMP SUPPLIED
MD20-113P	MD20-113S	MD20-113W	MD20-113PH	MD20-113SH	1 x 13W TC-D
MD20-213P	MD20-213S	MD20-213W	MD20-213PH	MD20-213SH	2 x 13W TC-D
MD20-118P	MD20-118S	MD20-118W	MD20-118PH	MD20-118SH	1 x 18W TC-D
MD20-218P	MD20-218S	MD20-218W	MD20-218PH	MD20-218SH	2 x 18W TC-D

HIGH FREQUENCY ANALOGUE DIMMING OPTIONS

MD24-218PR	Plain silver reflector	2 x 18W TC-D
MD24-218SR	Silver diamond reflector	

EMERGENCY Add suffix to order code above

E3	Emergency pack
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SWITCHSTART GEAR (USING REMOTE GEAR BOX) WITH IP44 OPAL DIFFUSER

STANDARD	WITH EMERGENCY PACK	REFLECTOR	
MD20-118W/IP44	MD20-118WE3/IP44	White	1 x 18W TC-D
MD20-218W/IP44	MD20-218WE3/IP44		2 x 18W TC-D

WITH CLEAR DIFFUSER

MD20-118W/IP44C	MD20-118WE3/IP44C	White	1 x 18W TC-D
MD20-218W/IP44C	MD20-218WE3/IP44C		2 x 18W TC-D

These are the only IP44 versions of Mirage MD20.
Not available with high frequency gear due to temperature limitations. Higher outputs available in Spectre range.

ATTACHMENTS

See page 136

To specify state:

Cast aluminium bodied compact fluorescent (horizontal mount) downlight with a recess depth <112mm in height.
Integral control gear with labyrinth cable strain relief. LG3 Cat 3 diamond facet/silver/white reflector/IP20/IP44 opal/clear curved profile diffuser – as Whitecroft Lighting MIRAGE MD20.