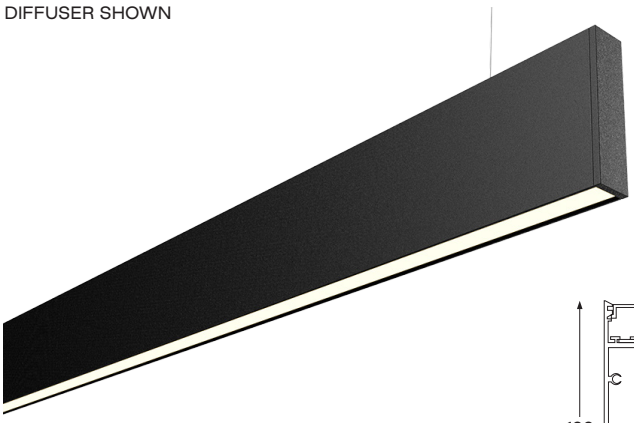
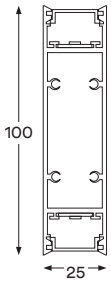
ULTRA-SLIM RANGE

Meta 25 TWIN

one·au·

DIFFUSER SHOWN





FEATURES

- Light aperture of just 25mm width for uplight and downlight
- Combinations of different optics possible
- Variety of outputs and configurations for every project

24V DC
POWER SUPPLIES SOLD SEPARATELY

IP20
Ingress Protection

Power Integrated Suspension Cable

ACCESSORIES

T Connection

Cross Connection

L Connection

Joiners

Blanking Covers

Suspension Kits

FINISHES

- ☐ Black
- ☐ White
- ☐ Anodized Aluminium

COLOUR TEMPERATURES

- 2700K ☐
- 3000K ☐
- 4000K ☐

OPTICS

- Diffuser ☐
- Microprism Lens ☐
- Baffle 30° ☐
- Baffle 60° ☐
- Asymmetric ☐
- Batwing ☐

MOUNTING

- Surface ☐
- Suspended ☐

DIMMING OPTIONS

- DALI ☐
- 0-10V ☐
- Other ☐ PLEASE SPECIFY

MODULE LENGTHS (mm)

Diffuser & Microprism

- 209
- 609
- 1209
- 1509
- 1809
- 2409

MODULE LENGTHS (mm)

Baffles

- 198
- 581
- 1186
- 1443
- 1730
- 2397

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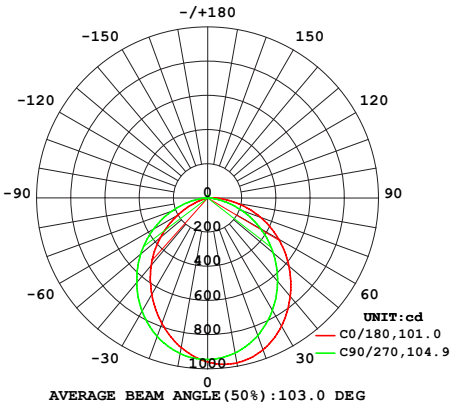
OUTPUTS

Optic	Power (W)	Voltage	CRI	Lm/watt	Lm/meter
Diffused	20	24V	>90	103	1836
Microprism	20	24V	>90	102	1813
Baffle 30°	20	24V	>90	69	1488
Baffle 60°	20	24V	>90	55	1351

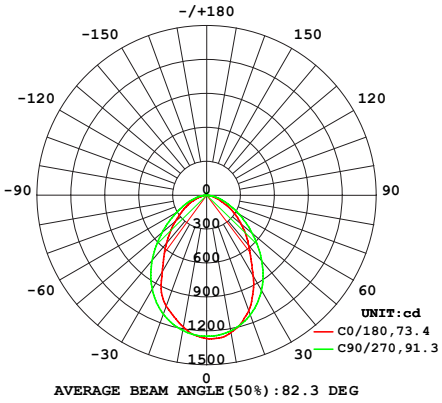
4000K

DISTRIBUTIONS

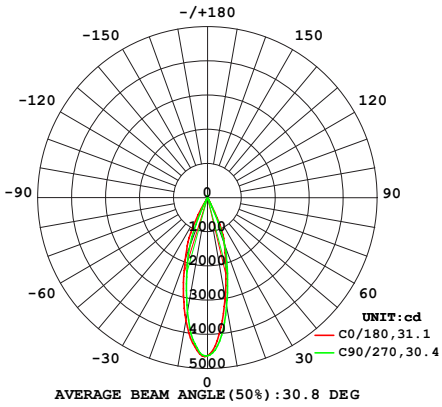
DIFFUSE



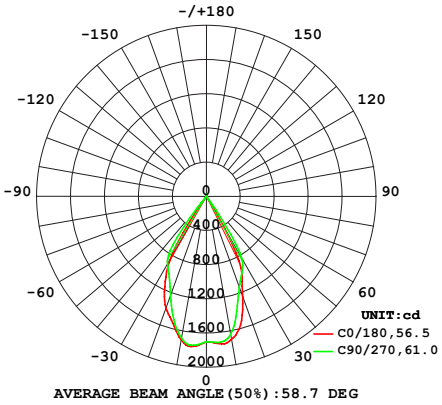
MICROPRISM



BAFFLE 30°



BAFFLE 60°



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UNIFIED GLARE RATING (UGR) – BAFFLE 30°

ceiling/cavity		0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls		0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions		Viewed crosswise					Viewed endwise				
x = 2H	y = 2H	1.0	1.7	1.2	1.9	2.1	1.2	2.0	1.5	2.2	2.3
	3H	0.8	1.5	1.1	1.7	1.9	1.1	1.8	1.4	2.0	2.2
	4H	0.7	1.4	1.0	1.6	1.9	1.0	1.7	1.3	1.9	2.2
	6H	0.6	1.3	1.0	1.5	1.8	1.0	1.6	1.3	1.8	2.1
	8H	0.6	1.2	0.9	1.5	1.7	0.9	1.5	1.3	1.8	2.1
	12H	0.6	1.1	0.9	1.4	1.7	0.9	1.5	1.3	1.8	2.1
4H	2H	0.7	1.4	1.0	1.6	1.9	1.0	1.6	1.3	1.9	2.1
	3H	0.6	1.1	0.9	1.4	1.7	0.8	1.4	1.2	1.7	2.0
	4H	0.5	1.0	0.8	1.3	1.6	0.8	1.3	1.1	1.6	1.9
	6H	0.4	0.8	0.8	1.2	1.5	0.7	1.2	1.1	1.5	1.9
	8H	0.3	0.7	0.7	1.1	1.5	0.7	1.1	1.1	1.5	1.9
	12H	0.3	0.6	0.7	1.0	1.5	0.7	1.0	1.1	1.4	1.9
8H	4H	0.3	0.7	0.7	1.1	1.5	0.6	1.0	1.0	1.4	1.8
	6H	0.2	0.5	0.6	1.0	1.4	0.5	0.9	1.0	1.3	1.8
	8H	0.1	0.4	0.6	0.9	1.4	0.5	0.8	1.0	1.3	1.7
	12H	0.1	0.3	0.6	0.8	1.3	0.5	0.8	1.0	1.2	1.7
12H	4H	0.3	0.6	0.7	1.0	1.5	0.5	0.9	1.0	1.3	1.7
	6H	0.1	0.4	0.6	0.9	1.4	0.5	0.8	0.9	1.2	1.7
	8H	0.1	0.3	0.6	0.8	1.3	0.5	0.7	0.9	1.2	1.7
Variations with the observer position at spacings:											
S = 1.0H		+ 2.8 / -12.2					+ 2.5 / - 5.9				
1.5H		+ 3.7 / - 7.5					+ 3.4 / - 5.2				
2.0H		+ 5.4 / -11.7					+ 4.7 / - 4.9				

UNIFIED GLARE RATING (UGR) – BAFFLE 60°

ceiling/cavity		0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls		0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions		Viewed crosswise					Viewed endwise				
x = 2H	y = 2H	5.7	6.6	6.0	6.8	7.0	10.9	11.7	11.1	11.9	12.1
	3H	5.6	6.4	5.8	6.6	6.8	10.7	11.5	11.0	11.7	11.9
	4H	5.5	6.2	5.8	6.5	6.7	10.6	11.4	10.9	11.6	11.8
	6H	5.4	6.1	5.7	6.4	6.6	10.5	11.2	10.8	11.5	11.8
	8H	5.3	6.0	5.7	6.3	6.6	10.5	11.1	10.8	11.4	11.7
	12H	5.3	6.0	5.6	6.2	6.5	10.4	11.1	10.8	11.4	11.7
4H	2H	5.5	6.2	5.8	6.5	6.7	10.6	11.4	10.9	11.6	11.8
	3H	5.3	6.0	5.6	6.2	6.5	10.4	11.1	10.8	11.4	11.7
	4H	5.2	5.8	5.6	6.1	6.5	10.3	10.9	10.7	11.2	11.6
	6H	5.1	5.6	5.5	6.0	6.4	10.2	10.7	10.6	11.1	11.5
	8H	5.0	5.5	5.5	5.9	6.3	10.2	10.6	10.6	11.0	11.4
	12H	5.0	5.4	5.4	5.8	6.2	10.1	10.5	10.5	10.9	11.4
8H	4H	5.0	5.5	5.5	5.9	6.3	10.2	10.6	10.6	11.0	11.4
	6H	4.9	5.3	5.4	5.8	6.2	10.1	10.4	10.5	10.9	11.3
	8H	4.9	5.2	5.4	5.7	6.1	10.0	10.3	10.5	10.8	11.3
	12H	4.8	5.1	5.3	5.6	6.1	9.9	10.2	10.4	10.7	11.2
12H	4H	5.0	5.4	5.4	5.8	6.2	10.1	10.5	10.5	10.9	11.4
	6H	4.9	5.2	5.4	5.7	6.1	10.0	10.3	10.5	10.8	11.3
	8H	4.8	5.1	5.3	5.6	6.1	9.9	10.2	10.4	10.7	11.2
Variations with the observer position at spacings:											
S = 1.0H		+ 3.4 / -15.2					+ 6.4 / -18.3				
1.5H		+ 4.9 / -12.7					+ 8.9 / -13.7				
2.0H		+ 5.9 / -11.4					+ 5.3 / -11.5				

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