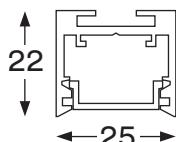
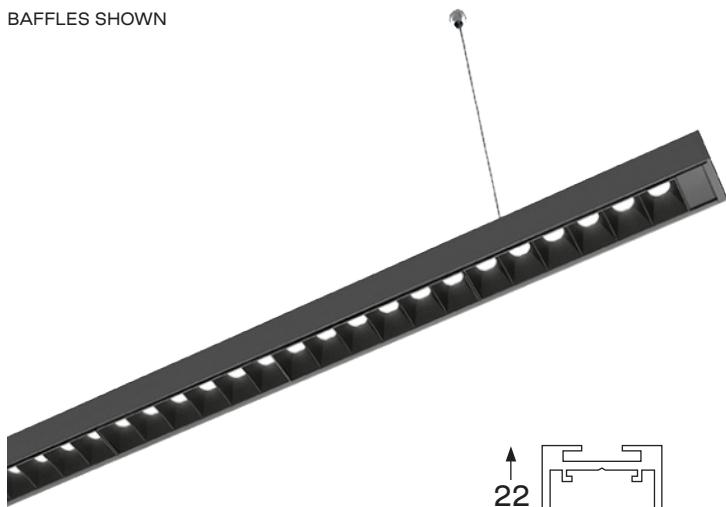


ULTRA-SLIM RANGE

# Meta 25

one'au'

BAFFLES SHOWN



## FEATURES

- Light aperture of just 25mm width
- Combinations of different optics and shapes possible
- Available in surface-mounted or suspended configurations



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

## MODULE LENGTHS (mm)

### Diffuser & Microprism

209	<input type="checkbox"/>
609	<input type="checkbox"/>
1209	<input type="checkbox"/>
1509	<input type="checkbox"/>
1809	<input type="checkbox"/>
2409	<input type="checkbox"/>

## MODULE LENGTHS (mm)

### Baffles

198	<input type="checkbox"/>
581	<input type="checkbox"/>
1186	<input type="checkbox"/>
1443	<input type="checkbox"/>
1730	<input type="checkbox"/>
2397	<input type="checkbox"/>

info@luxfx.com.au

03 9417 6986

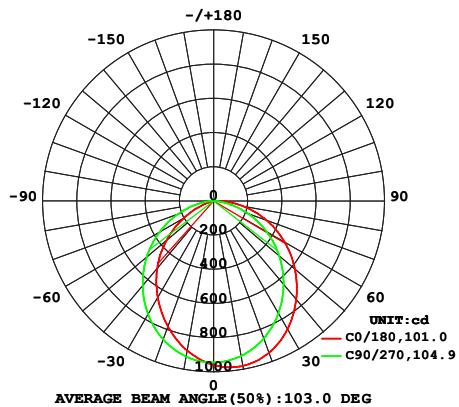
# Meta 25

## OUTPUTS

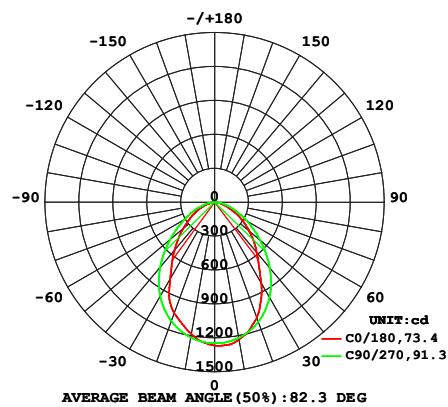
Optic	Power (W)	Voltage	CRI	Lm/watt	Lm/meter	4000K
Diffused	20	24V	>90	103	2069	
Microprism	20	24V	>90	102	2043	
Baffle 30°	20	24V	>90	69	1373	
Baffle 60°	20	24V	>90	55	1099	
Solid Acrylic	20	24V	>90	96	1925	

## DISTRIBUTIONS

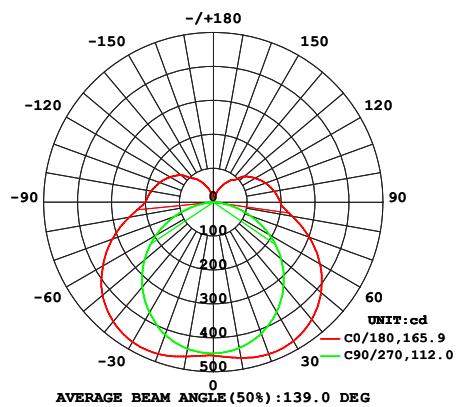
DIFFUSE



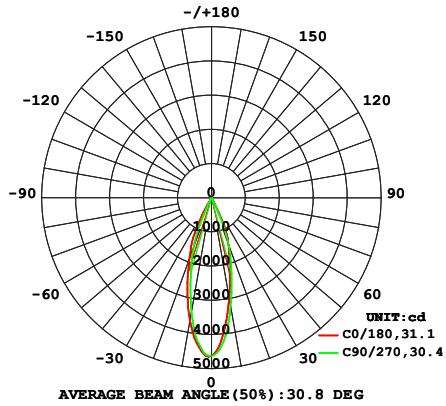
MICROPRISM



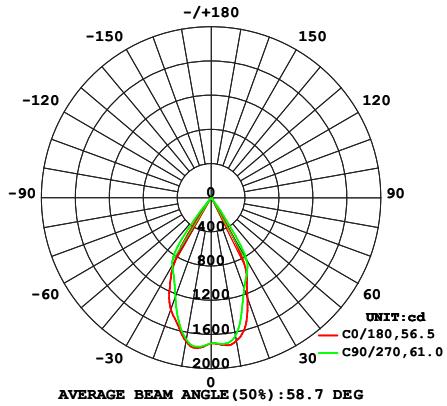
SOLID ACRYLIC



BAFFLE 30°



BAFFLE 60°



# Meta 25

## 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	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	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	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					