



Float 400
Product Coded

F400-W3022D

DESCRIPTION

FLOAT

Timeless design. 360° perfect illumination.
The Float series by European design is an outstanding interior luminaire offering floating elegance, timeless aesthetic, and extremely homogenous omnidirectional illumination.
With a minimalist design and versatile application such as ceiling and wall mounting as well as perfectly suspended with a wire or rod, combine with the handmade frosted acrylic diffuser with perfect light uniformity, high quality Seoul LEDS (up to 132lm/W) and multiple functions, making it ideal for office, education, retail, hospitality, and public spaces.



QUICKINFO

GENERAL

Finish	Black
Materiall	Metal + Acrylic
IP	20
Lifespan	L80/50,000h
Warranty	5 years

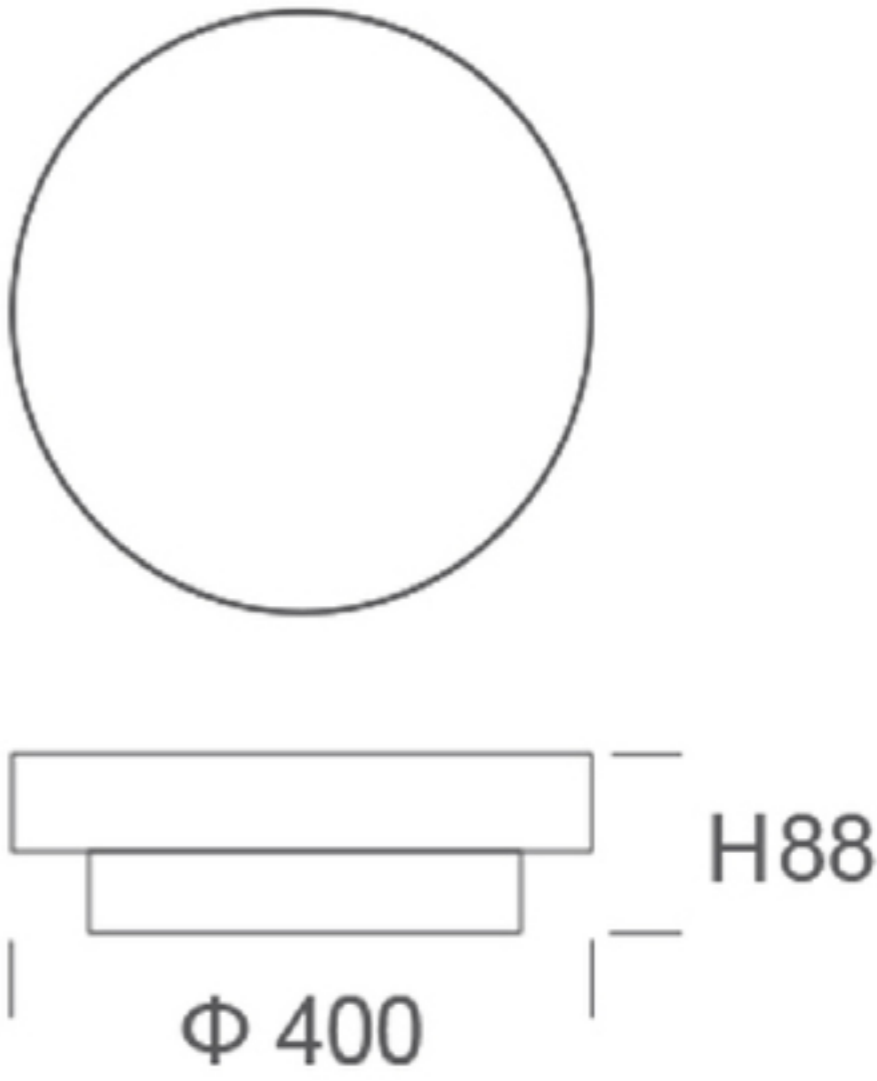
LED

Optic	Opal Diffuser
Lumen	3960lm / 2904lm / 2244lm
Efficary	132lm/w
CRI	>90
CCT	3000k / 4000k
SDCM	>3
UGR	>25

ELECTRICAL

Voltage	220-240V
Power	30/22/17w Switch
Driver(Build-in)	Dimmable

Energy efficiency class class <C>



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QUICKINFO

GENERAL

Finish	White
Material	20
IP	L80/50,000h
Lifespan	5 years
Warranty	

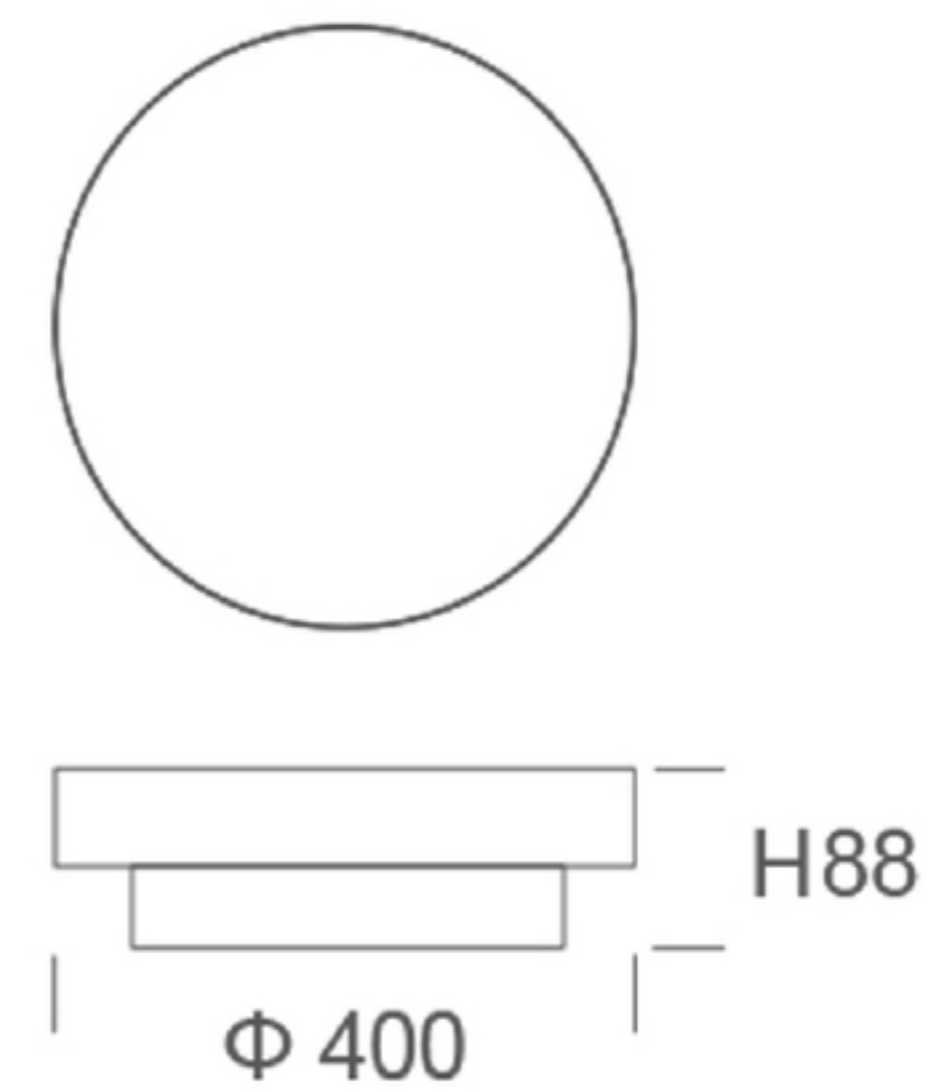
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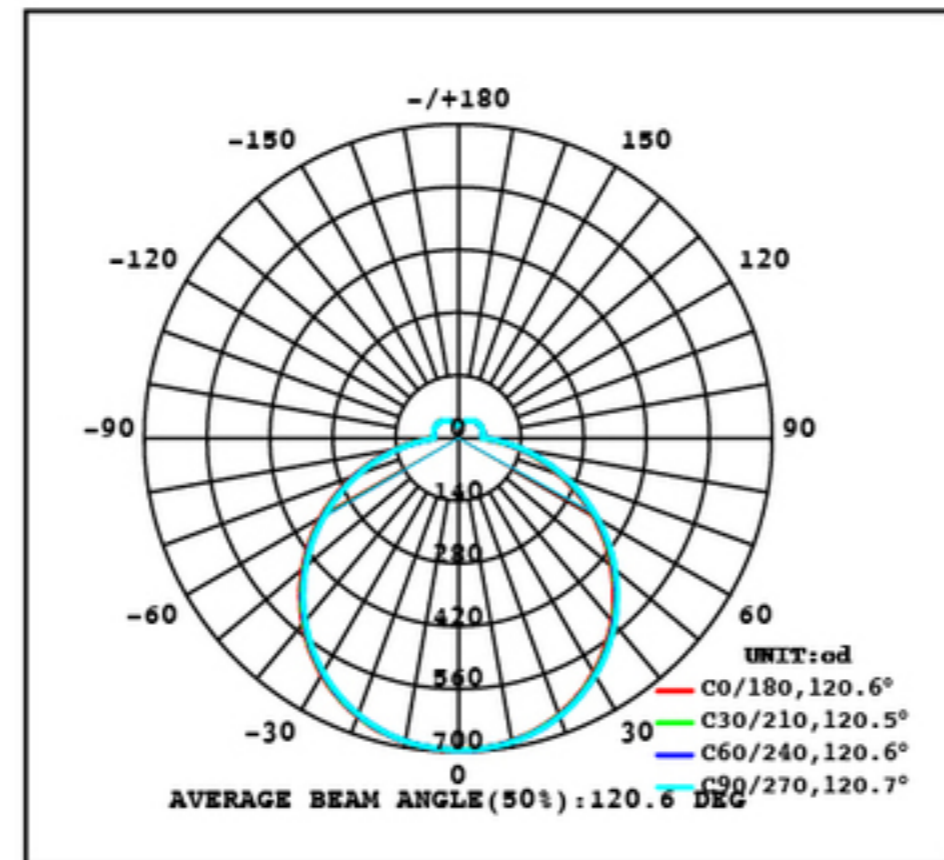
CONE DIAGRAM

m	Φ cm	Lux AVG	Lux MAX
1	350.27	164.6	695.61
2	700.55	41.15	173.91
3	1050.82	18.29	77.291
4	1401.10	10.29	43.481
5	1751.37	6.584	27.821

Angle : 120.55 DEG

Float 400 18w 3000k

POLAR DIAGRAM



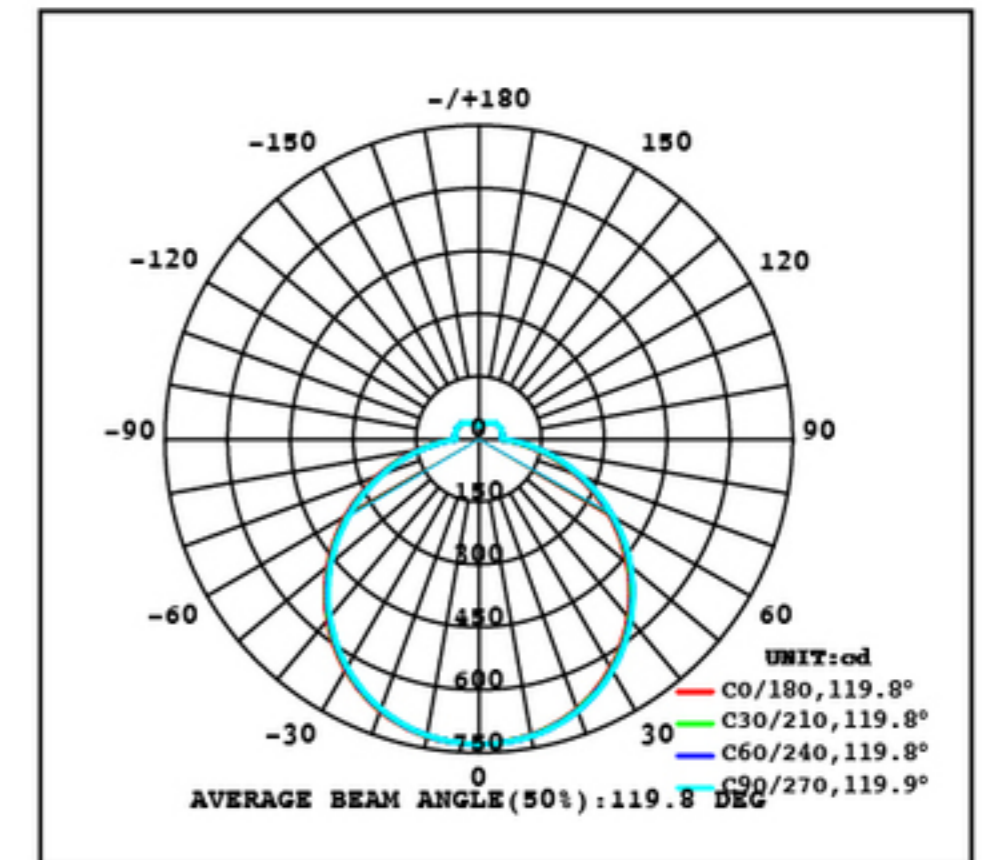
CONE DIAGRAM

m	Φ cm	Lux AVG	Lux MAX
1	344.66	182.6	729.11
2	689.33	45.65	182.31
3	1033.99	20.29	81.021
4	1378.65	11.41	45.571
5	1723.32	7.305	29.171

Angle : 119.75 DEG

Float 400 18w 4000k

POLAR DIAGRAM



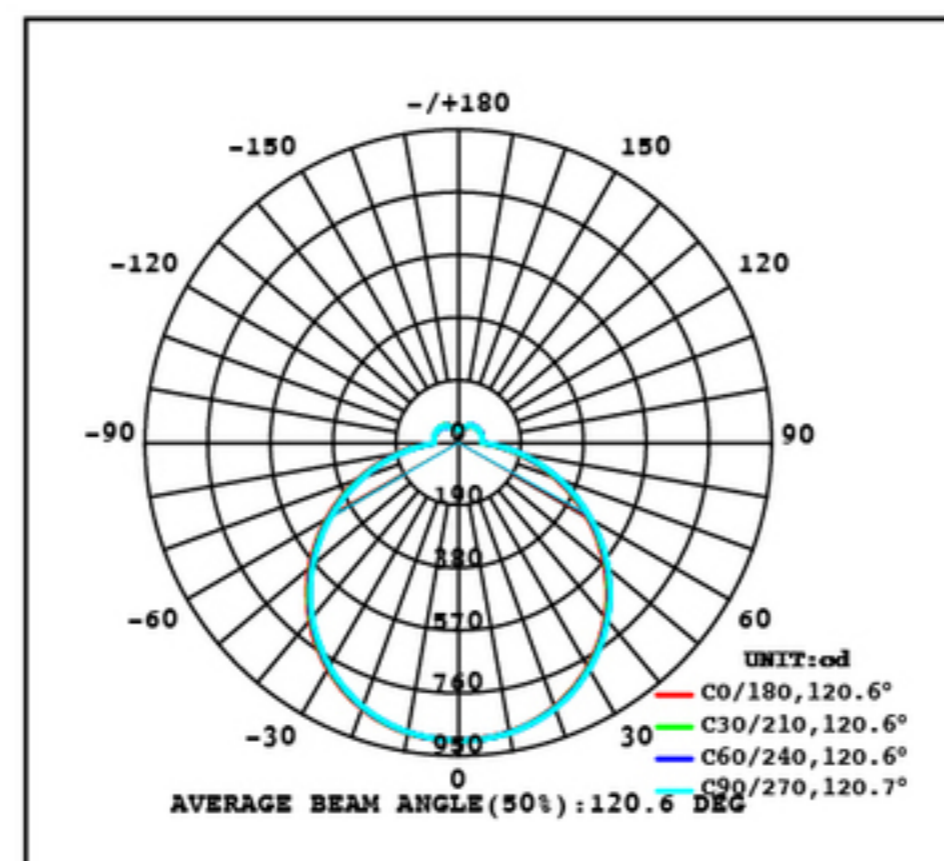
CONE DIAGRAM

m	Φ cm	Lux AVG	Lux MAX
1	350.70	213.8	903.91
2	701.40	53.44	226.01
3	1052.10	23.75	100.41
4	1402.80	13.36	56.491
5	1753.50	8.551	36.151

Angle : 120.61 DEG

Float 400 24w 3000k

POLAR DIAGRAM



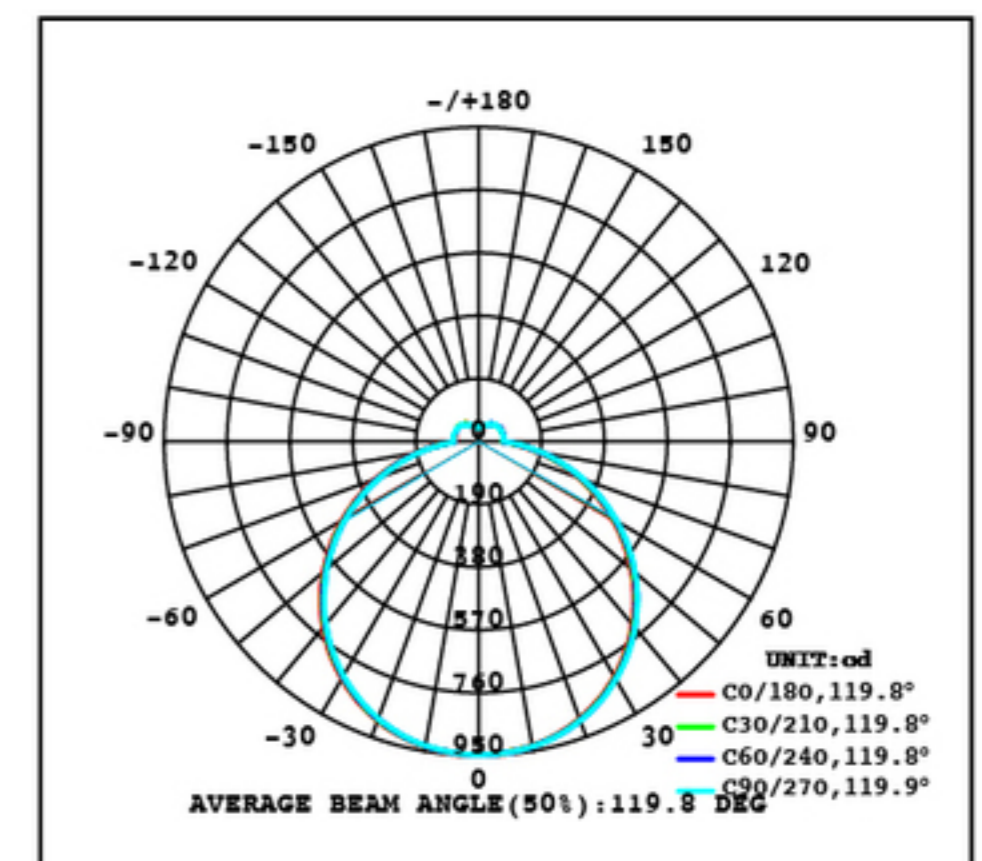
CONE DIAGRAM

m	Φ cm	Lux AVG	Lux MAX
1	344.80	237.1	946.71
2	689.60	59.27	236.71
3	1034.41	26.34	105.21
4	1379.21	14.82	59.171
5	1724.01	9.483	37.871

Angle : 119.77 DEG

Float 400 24w 4000k

POLAR DIAGRAM



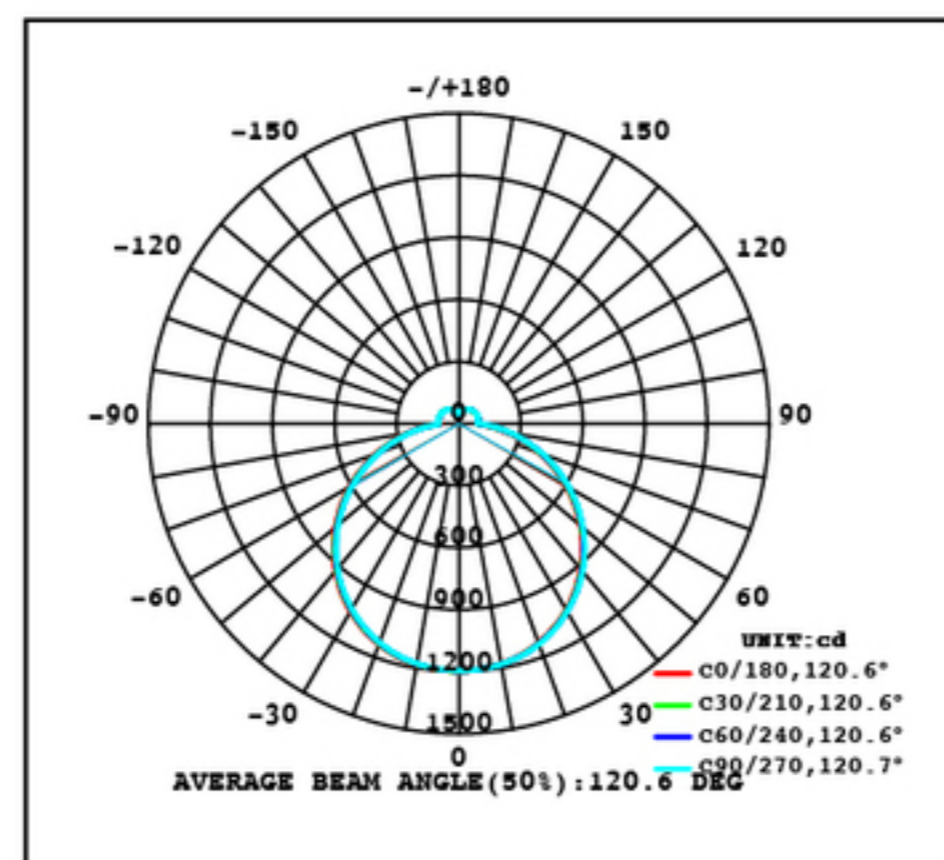
CONE DIAGRAM

m	Φ cm	Lux AVG	Lux MAX
1	350.18	282.7	11961
2	700.36	70.67	299.01
3	1050.54	31.41	132.91
4	1400.72	17.67	74.741
5	1750.90	11.31	47.841

Angle : 120.54 DEG

Float 400 32w 3000k

POLAR DIAGRAM



CONE DIAGRAM

m	Φ cm	Lux AVG	Lux MAX
1	344.16	315.6	12631
2	688.31	78.90	315.91
3	1032.47	35.07	140.41
4	1376.62	19.73	78.971
5	1720.78	12.62	50.541

Angle : 119.68 DEG

Float 400 32w 4000k

POLAR DIAGRAM

