DESCRIPTION

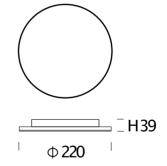
The Disc series is a pleasant general lighting with an ultra-thin and high-performance design possibilities for interior projects. The special internal reflector design features both an up and down light which creates 360° of uniform light distributed for additional emphasis of the ceiling. This series is available in a variety of applications: for suspended installation, ceiling and wall surface mounted or insert for 3-phase track system.



QUICKINFO

GENERAL

Finish	Black (RAL 9005)
Materiall	Die-cast Aluminium
IP	20
Lifespan	L80/50,000h
Warranty	5 years
LED	
Optic	Opal Diffuser
Lumen	1350lm / 900 / 800lm
Efficacy	90lm/W
CRI	3000K / 4000K
CCT	>90
SDCM	<3
UGR	<23
ELECTRICAL	
Voltage	220-240V
Power	15/10/8W
Driver (Build-in)	Phase cut



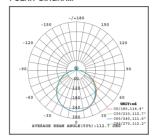


CONE DIAGRAM

m	Φcm	Lux AVG	Lux MAX
1	297.65	75.17	257.0
2	595.31	18.79	64.26
3	892.96	8.352	28.56
4	1190.61	4.698	16.06
5	1488.27	3.007	10.28
Angle: 112.20°			

Disc 220 8W 3000K

POLAR DIAGRAM

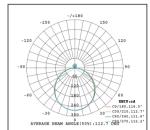


CONE DIAGRAM

m	Ф cm	Lux AVG	Lux MAX
1	297.82	77.12	263.5
2	595.64	19.28	65.89
3	893.46	8.569	29.28
4	1191.29	4.820	16.47
5	1489.11	3.085	10.54
Angle: 112.23°			

Disc 220 8W 4000K

POLAR DIAGRAM

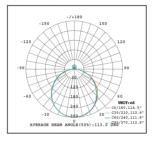


CONE DIAGRAM

m	Ф cm	Lux AVG	Lux MAX
1	301.22	87.42	298.6
2	602.44	21.86	74.64
3	903.65	9.714	33.17
4	1204.87	5.464	18.66
5	1506.09	3.497	11.94
Angle: 112.83°			

Disc 220 10W 3000K

POLAR DIAGRAM

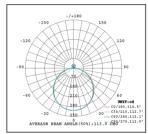


m Ф

m	Ф cm	Lux AVG	Lux MAX
1	301.90	89.8	306.7
2	603.81	22.45	76.67
3	905.71	9.977	34.07
4	1207.62	5.612	19.17
5	1509.52	3.592	12.27
Angle: 112.95°			

Disc 220 10W 4000K

POLAR DIAGRAM

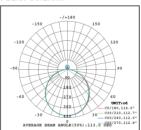


CONE DIAGRAM

m	Ф cm	Lux AVG	Lux MAX
1	301.16	125.90	430.1
2	602.32	31.48	107.5
3	903.48	13.99	47.79
4	1204.64	7.870	26.88
5	1505.81	5.036	17.20
Angle: 112.82°			

Disc 220 15W 3000K

POLAR DIAGRAM



CONE DIAGRAM

m	Ф cm	Lux AVG	Lux MAX
1	302.02	130.10	444.1
2	604.04	32.52	111.0
3	906.06	14.45	49.35
4	1208.07	8.129	27.76
5	1510.09	5.203	17.77
Angle: 112.97°			

Disc 220 15W 4000K

