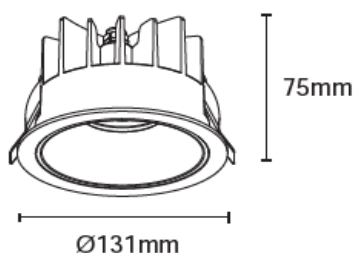




SKY-130-RTF

Product specification

INTERIOR RECESSED DOWNLIGHTS



115

Technical Specification

Article number	2418.139
LED Consumption	17W
Fixture Consumption	19W
Current / Voltage	500mA / 36Vdc
CRI	90+
CCT	3000K
LED Lumen ^{*1}	2706lm
Delivered Lumen	2020lm
Beam Angle available	30°/41°/50°

Driver Technical Specification (Remoted)

Driver Brand	-	Driver Model	-
Input voltage / Frequency range	-	Output Current / Voltage	-
Dimming / Flicker	-	Certification	-
Power Factor	-	Warranty	-

Technical character

Materials

Products Standard	IEC 60598-1	Luminaire	extruded aluminum
	IEC 62031	Trim	-
Insulation	CLASS II	Optics	PC Lens
Protection	IP65	Heat sink	extruded aluminum
Tilt / Rotate	None	Fixture color available	white / black
Operating temperature	0~35°C	Baffle	PC
Average Failure Time	L70(10k)>55000(h)	Baffle Color available	white / black / Chrome

Accessories

Remarks



*1. LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.

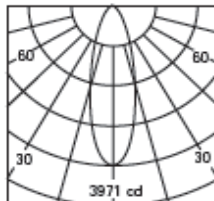
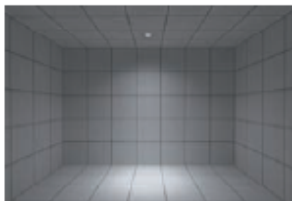
Photometric



30°

Fixed UGR<18

2418.139



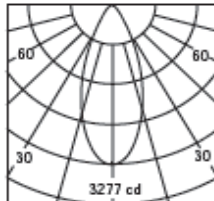
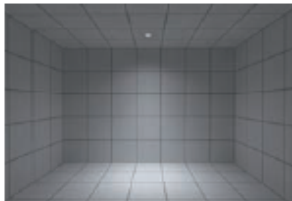
H(m)	D(m)	E(lx)
30°		
1.0	0.54	2589
2.0	1.09	647
3.0	1.63	287
4.0	2.17	161
5.0	2.72	103



41°

Fixed UGR<17

2418.139



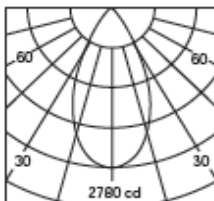
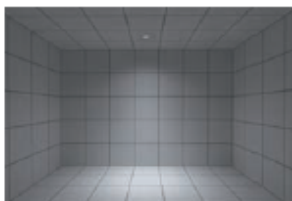
H(m)	D(m)	E(lx)
41°		
1.0	0.74	2096
2.0	1.49	523
3.0	2.23	232
4.0	2.97	131
5.0	3.72	83



50°

Fixed UGR<17

2418.139



H(m)	D(m)	E(lx)
50°		
1.0	0.94	1717
2.0	1.88	429
3.0	2.82	190
4.0	3.76	107
5.0	4.70	68