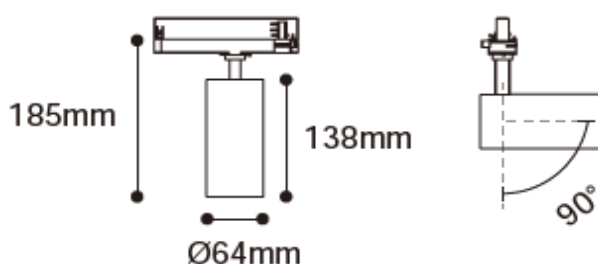



ASTER-A-64-RSP-HE
Product specification

INTERIOR TRACK LIGHTS

Technical Specification

Article number	2319.200-UA-400-HE		
LED Consumption	14W		
Fixture Consumption	-		
Current / Voltage	400mA / 34.3Vdc		
CRI	90+		
CCT	2700K	3000K	4000K
LED Lumen ^{*1}	2064lm	2106lm	2115lm
Delivered Lumen	-	1842lm	-
Beam Angle available	18°/24°/36°/50°(Lens)		

Driver Technical Specification (Built-in)

Driver Brand	KGP	Driver Model	SC42W300-1050CG-4W
Input voltage / Frequency range	220-240Vac / 50/60Hz	Output Current / Voltage	400mA / 10-42Vdc
Dimming / Flicker	Non / -	Certification	ENEC/CE
Power Factor	>0.88	Warranty	5years

Technical character

Products Standard	IEC 60598-1
	IEC 62031
Insulation	CLASS II
Protection	IP20
Tilt / Rotate	0~90° / 0~355°
Operating temperature	0~35°C
Average Failure Time	L70(10k)>55000(h)

Materials

Luminaire	Forged aluminum
Trim	-
Optics	PC Lens
Heat sink	Forged aluminum
Fixture color available	white / black
Baffle	PC
Baffle Color available	white / black

Accessories
Photometric


S-001
Long snoot



S-002
Asymmetrical snoot



SG-001
Striped glass



H-001
Honeycomb louver



B-002
Barn door

Remarks

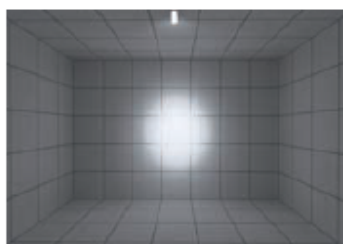

*1. LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.



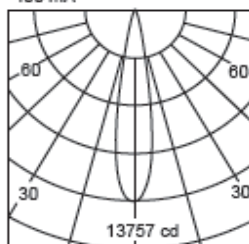
18°

Spotlight

2319.200-UA-400-HE



400 mA



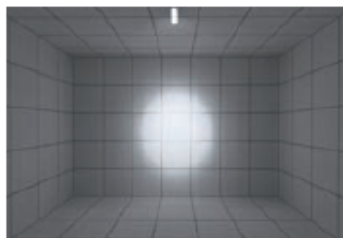
H(m)	D(m)	E(lx)
18°		
1.0	0.33	13770
2.0	0.65	3443
3.0	0.98	1530
4.0	1.31	860
5.0	1.63	550



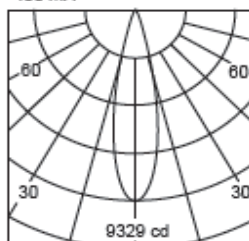
24°

Spotlight

2319.200-UA-400-HE



400 mA



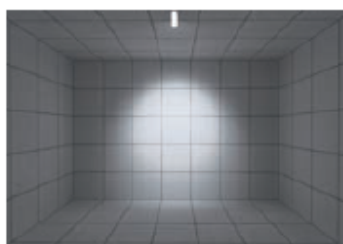
H(m)	D(m)	E(lx)
24°		
1.0	0.43	9333
2.0	0.85	2333
3.0	1.28	1037
4.0	1.70	583
5.0	2.12	373



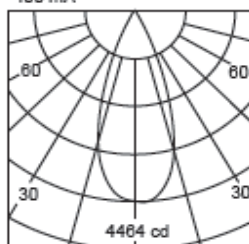
36°

Spotlight

2319.200-UA-400-HE



400 mA



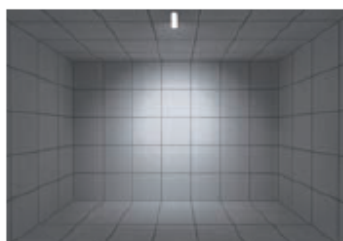
H(m)	D(m)	E(lx)
36°		
1.0	0.71	4452
2.0	1.42	1113
3.0	2.13	494
4.0	2.83	278
5.0	3.54	178



50°

Spotlight

2319.200-UA-400-HE



400 mA



H(m)	D(m)	E(lx)
50°		
1.0	0.89	2842
2.0	1.76	710
3.0	2.66	315
4.0	3.55	177
5.0	4.44	113