

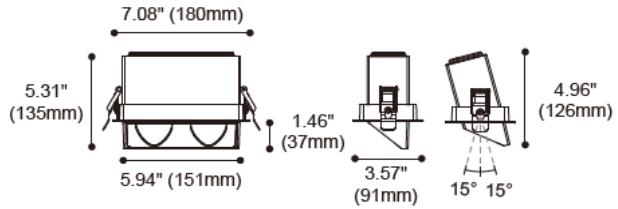


SHELL-D-W2



Product specification

INTERIOR RECESSED DOWNLIGHTS



Cut out :
 $3\frac{1}{32}'' \times 6\frac{28}{32}''$

Technical Specification

Article number	2114.429B-AM		
LED Consumption	33W		
Fixture Consumption	38W		
Current / Voltage	900mA / 36.7V		
CRI	90+		
CCT	3000K		
LED Lumen *1	3305lm		
Delivered Lumen	2570lm		
Beam Angle available	Wallwash (Reflector)		

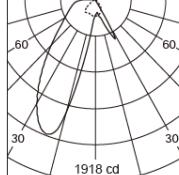
Driver Technical Specification (Remoted)

Driver Brand	EUCHIPS	Driver Model	PUP40A-1WMC-1200
Input voltage / Freqency range	100-240Vac / 50/60Hz	Output Current / Voltage	900mA / 9-42Vdc
Dimming / Flicker	0/1-10V / Free	Certification	UL
Power Factor	>0.9	Warranty	-

Technical character		Materials	
Products Standard	UL1598	Luminaire	extruded aluminum
		Optics	PC Reflector
Insulation	CLASS I	Heat sink	extruded aluminum
Protection	Damp Location	Fixture color available	white / black
Tilt / Rotate	0~15° / None		
Operating temperature	0~35°C		
Average Failure Time	L70(10k)>55000(h)		

Accessories

Photometric



Wallwash		
h(m)	D(m)	E(lx)
1.0	0.54	1196
2.0	1.09	298
3.0	1.63	132
4.0	2.17	74
5.0	2.72	47

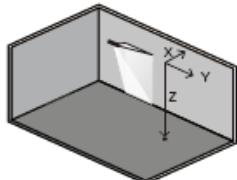
Remarks



*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.

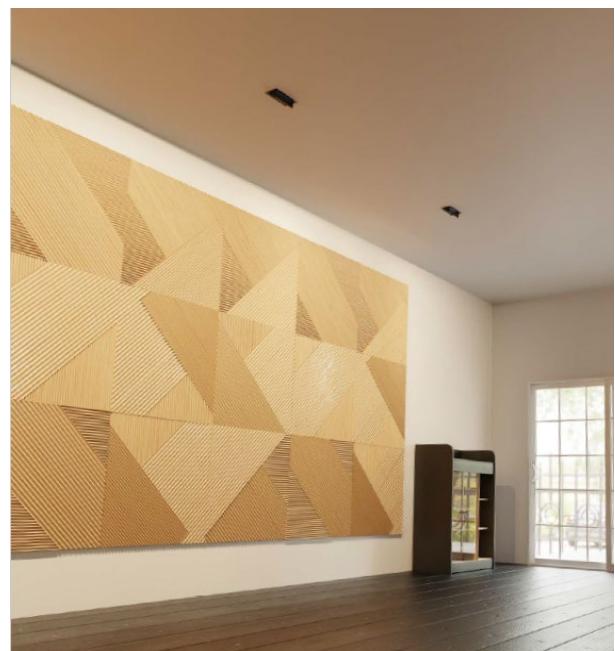
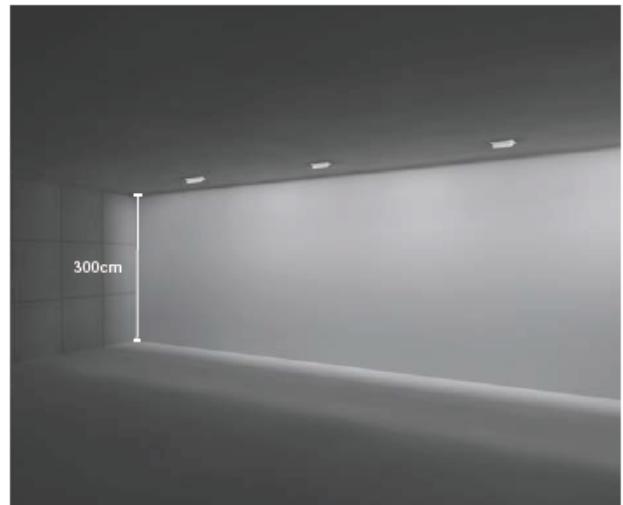
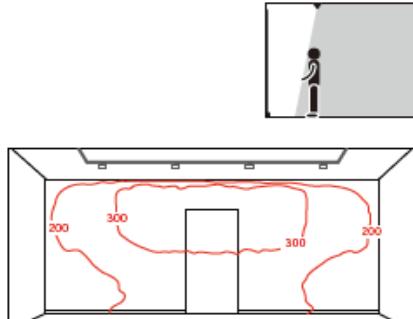
Wide wallwash

Suggested height to ceiling: 300cm
 Distance between fixtures: 200cm
 Distance from wall: 100cm

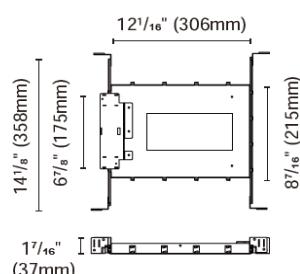


X: lamp to wall
 Y: lamp to lamp
 Z: lamp to floor

X:Y:Z= 1 : 2 : 3 m



ACCH-12H-78X174
 for (SHELL-D Recessed)
 Type: New construction plate



ACCH-7B-78X174
 for (SHELL-D Recessed)
 Type: IC Box

