

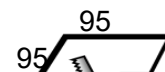
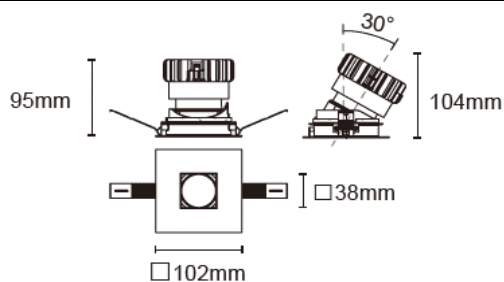


## EPIC-110-RTF

## Product specification



## INTERIOR RECESSED DOWNLIGHTS



## Technical Specification

Article number	2318.169-LEE-15		
LED Consumption	17W		
Fixture Consumption	20W		
Current / Voltage	500mA / 34Vdc		
CRI	90+		
CCT	2700K	3000K	4000K
LED Lumen <sup>*1</sup>	1917lm	2004lm	2120lm
Delivered Lumen	-	1435lm	-
Beam Angle available	20°/30°/40°/50° (Lens)		

## Driver Technical Specification (Remoted)

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

## Technical character

Products Standard	IEC 60598-1
	IEC 62031
Insulation	CLASS II
Protection	IP44
Tilt / Rotate	0~30° / 0~355°
Operating temperature	0~35°C
Average Failure Time	L70(10k)>55000(h)

## Materials

Heat sink	Forged aluminum
Optics	PMMA Lens
Trim	Aluminum die cast
Fixture color available	white / black

## Accessories

## Photometric

H7-1  
Honeycomb louverACSN-17-BK  
Snoot

## Remarks

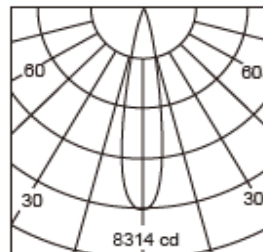
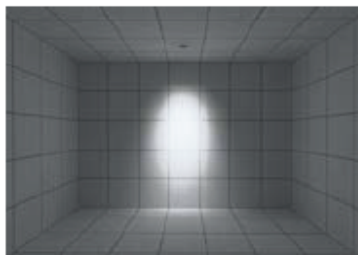


\*1. LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.

**Photometric**

**20°**
**Adjustable**

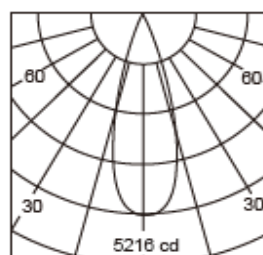
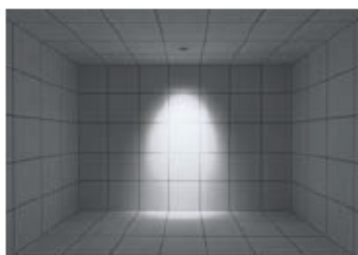
2318.169-LEE-15  
2318.154-LEE-15  
2318.218A-LEE-15



H(m)	D(m)	E(lx)
20°		
1.0	0.35	6197
2.0	0.70	1549
3.0	1.05	688
4.0	1.40	387
5.0	1.75	247


**30°**
**Adjustable**

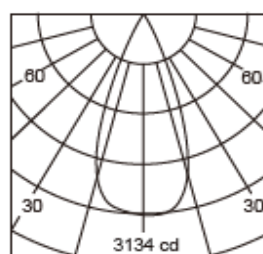
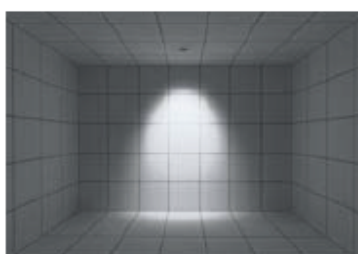
2318.169-LEE-15  
2318.154-LEE-15  
2318.218A-LEE-15



H(m)	D(m)	E(lx)
30°		
1.0	0.56	3691
2.0	1.11	922
3.0	1.67	410
4.0	2.22	230
5.0	2.79	147


**40°**
**Adjustable**

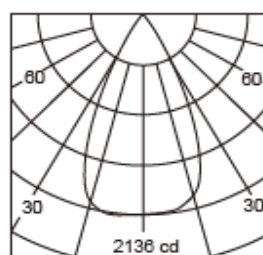
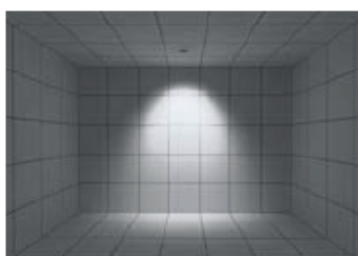
2318.169-LEE-15  
2318.154-LEE-15  
2318.218A-LEE-15



H(m)	D(m)	E(lx)
40°		
1.0	0.77	2289
2.0	1.53	567
3.0	2.30	252
4.0	3.06	141
5.0	3.83	90


**50°**
**Adjustable**

2318.169-LEE-15  
2318.154-LEE-15  
2318.218A-LEE-15



H(m)	D(m)	E(lx)
50°		
1.0	0.95	1444
2.0	1.91	360
3.0	2.86	160
4.0	3.81	90
5.0	4.76	57