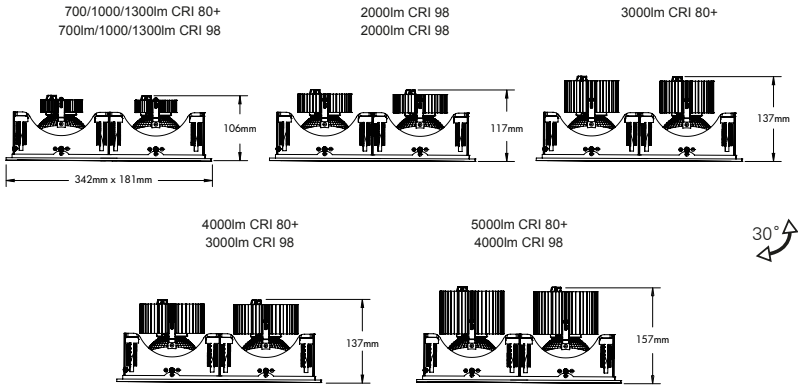


**GYRO SERIES**

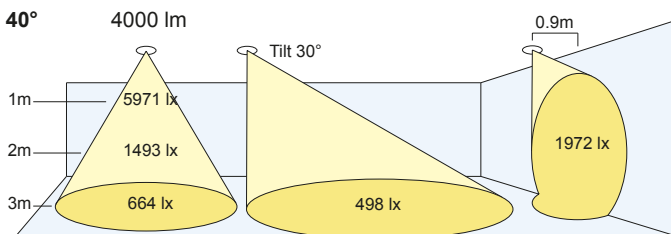
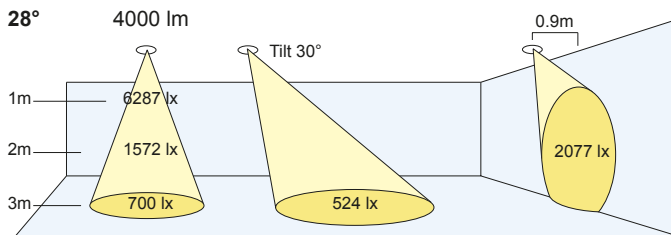
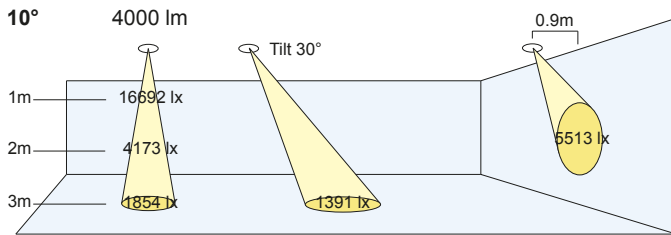
# LED111-2

- lumen talk
- High output gimbal downlight with gyroscopic movement
- Die-cast and steel construction
- AR111 retrofit luminaire
- Supplied with pre-wired remote non-dimming driver



Bezel Size: 342 X 181mm Cut Out: 320mm x 160mm  
Ceiling Thickness: 1 - 40mm

Calculations for x1 optic



## PRODUCT CODE

Please refer to following page for product exceptions

**Lumen Output:**

- (05) 500 lm
- (07) 700 lm
- (10) 1000 lm
- (13) 1300 lm
- (20) 2000 lm
- (30) 3000 lm
- (40) 4000 lm
- (50) 5000 lm

**Colour Temps:**

- (27) 2700K
- (30) 3000K
- (35) 3500K
- (40) 4000K

**Colour Rendering:**

- (V8) Vibrancy 80
- (V9) Vibrancy 98
- (80) CRI 80+
- (98) CRI 98
- (B9) Beauty

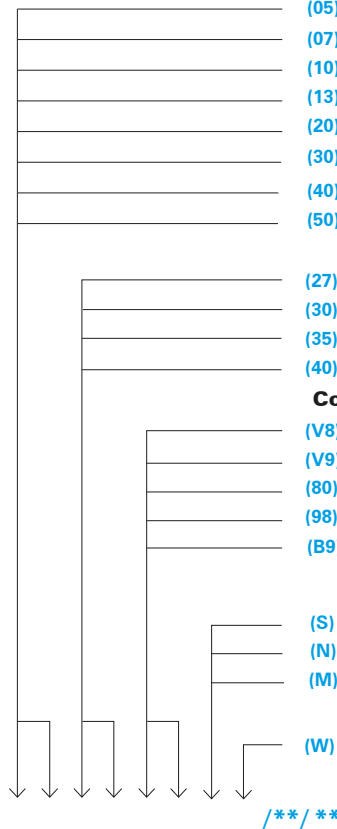
**Beam Angles:**

- (S) Spot: 10°
- (N) Narrow: 28°
- (M) Medium: 40°

**Colour:**

- (W) White

2L



- Options:**
- Dimming:**
  - /DT Trailing Edge
  - /DL Leading Edge
  - /DD DALI
  - /DA Analogue (1-10V)
  - /LT Lumentalk
  - /M3 3Hrs Maintained
  - /ST Self Test
  - /DE DALI Emergency

**Availability**

**LED Modules**  
 CRI80 / Vibrancy 80: Standard delivery.  
 CRI98 / Vibrancy 98 / Beauty: Extended delivery times may apply, please contact sales.  
 Future Xicato LED modules: Available via special order. Extended delivery times may apply, please contact sales.

**Colour**  
 White: Standard delivery.

# Product Options

## GYRO SERIES LED 111-2

	CRI 80						CRI 98						VIB 80						VIB 98						BEAUTY					
Beam Angle	700lm	1000lm	1300lm	2000lm	3000lm	4000lm	700lm	1000lm	1300lm	2000lm	3000lm	4000lm	700lm	1000lm	1300lm	2000lm	3000lm	4000lm	700lm	1000lm	1300lm	2000lm	3000lm	4000lm	700lm	1000lm	1300lm	2000lm		
<b>Spot: 10°</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
<b>Narrow: 20°</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
<b>Medium: 40°</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
<b>Wide: 70°</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Colour Temps</b>																														
2200°K	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2700°K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	-	-	-	-	-	-	-	-	-	-	-	✓	✓	✓	✓		
3000°K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	-	-	-		
3500°K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4000°K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Body Colour</b>																														
White	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Satin Nickel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Grey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Dimming Options</b>																														
Standard	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
/DT Trailing Edge	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	✓	✓	✓		
/DL Leading Edge	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	✓	✓	✓		
/DD DALI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
/DA Analogue (1-10V)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
/DS DSI	-	-	-	✓	✓	✓	-	✓	✓	-	✓	✓	-	-	-	✓	✓	✓	-	✓	✓	-	✓	✓	-	✓	✓	-		
/SD Switch Dim	-	-	-	✓	✓	✓	-	✓	✓	-	✓	✓	-	-	-	✓	✓	✓	-	✓	✓	-	✓	✓	-	✓	✓	-		
/DX DMX	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	-	✓	✓	✓	✓		
/AP Analogue Pro	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
/DP DALI Pro	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
/UV Universal Voltage	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
/RD Rotary Dimming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Emergency Options</b>																														
/M3 3Hrs Maintained	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
/ST Self Test	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
/DE DALI Emergency	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
<b>Accessories</b>																														
/P Custom Colour	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓		
/AB Astral Bezel	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓		
/AW White Front Ring	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/BD Barn Doors	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/BF Baffle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/CG Clear Glass	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/CG w/c Clear Glass (With Clip)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/GR Glass Ring	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/HL Honeycomb Louvre	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/HL w/c Honeycomb Louvre (With Clip)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/RG Ribbed Spreading Glass	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/RG w/c Ribbed Spreading Glass (With Clip)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/SL Softening Lens	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/S w/c Softening Lens (With Clip)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/SN Snoot	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
/WB White Inner Body With Gyro Rings	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Regional Driver Spec</b>																														
/BIS	Regional driver spec for India, beam angles will vary. Please contact sales team for more information.																													

**Key**

- ✓ Option Available
- Only available with spot/narrow optics
- Only available with medium/wide optics
- Option not available