

# Product Specification

## Cube Washer

**Gyro Series**  
Soft Adjustable Downlight

### Gyro Series

#### Soft Adjustable Downlight

#### Performance

Up to 5000 lumens, 30° Tilt

#### Fixing Method

Alphaled fast fix mechanism  
1-25mm thick ceilings

#### Cutout

132mm x 132mm ceiling cutout

#### Size



The Cube Washer is a square LED downlight with a 30° adjustable tilt. Designed with a deep set reflector and softening lens, the luminaire provides enhanced glare control and leading performance (up to 5000 lumens). Ideal for general lighting or accent lighting applications, the luminaire is easy to install with a special "fast fix" mechanism.

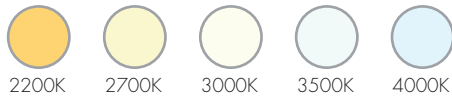


## Options

#### Output

700lm | 1000lm | 1300lm | 2000lm | 3000lm | 4000lm | 5000lm

#### Colour Temperature



#### Colour Fidelity

80+ | 98 | Vibrancy 80 | Vibrancy 98 | Designer | Beauty

#### Beam Angle



#### Colour



## Product Builder

	(07)	700lm
	(10)	1000lm
	(13)	1300lm
	(20)	2000lm
	(30)	3000lm
	(40)	4000lm
	(50)	5000lm
	(22)	2200k
	(27)	2700k
	(30)	3000k
	(35)	3500k
	(40)	4000k
	(80)	CRI 80+
	(98)	CRI 98
	(V8)	Vibrancy 80
	(V9)	Vibrancy 98
	(90)	Designer Series
	(BT)	Beauty Series
	(S)	Spot 10°
	(N)	Narrow 20°
	(M)	Medium 40°
	(W)	Wide 60°
	(W)	White
	(B)	Black
	(N)	Satin Nickel
	(P)	Custom Colour

**Control**

/DD DALI	/DL Leading Edge
/DP DALI Pro	/DX DMX
/DA Analogue (1-10v)	/BX Bluetooth Xicato
/AP Analogue Pro	/BC Bluetooth Casambi
/DT Trailing Edge	

**Emergency**

/M3 3hrs Maintained	/DE DALI Emergency
/ST Self Test	

# Product Options

## Cube Washer

Gyro Series  
Soft Adjustable Downlight

Colour Fidelity	CRI80+   Vibrancy 80 <sup>1</sup>								CRI98   Vibrancy 98 <sup>2</sup>								Designer Series						Beauty Series					
	500lm	700lm	1000lm	1300lm	2000lm	3000lm	4000lm	5000lm	500lm	700lm	1000lm	1300lm	2000lm	3000lm	4000lm	500lm	700lm	1000lm	1300lm	2000lm	3000lm	4000lm	500lm	700lm	1000lm	1300lm	2000lm	
<b>Lumen Output</b>																												
<b>Colour Temperature</b>																												
2200k <sup>3</sup>	-	-	-	-	-	-	-	-	-	●	●	●	○	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2700k	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	-	-	-	-	-	-	-
3000k	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	-	-	-	-	-	-	-
3500k	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	-	-	-	-	-	-	-
4000k	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	-	-	-	-	-	-	-
<b>Beam Angle</b>																												
Spot 10°	-	●	●	●	●	-	-	-	-	●	●	●	-	-	-	-	●	●	●	-	-	-	-	-	-	-	-	-
Narrow 20°	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	-	-	-	-	-	-	-
Medium 40°	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	-	-	-	-	-	-	-
Wide 60°	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	-	-	-	-	-	-	-
<b>Colour</b>																												
White	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	-	-	-	-	-	-	-
Black	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	-	-	-	-	-	-	-
Nickel Satin	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	-	-	-	-	-	-	-
Custom Colour	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	-	-	-	-	-	-	-
<b>Control</b>																												
Standard	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	○	-	-	-	-	-	-
DALI	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	○	-	-	-	-	-	-
DALI Pro	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	○	-	-	-	-	-	-
Analogue (1-10v)	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	○	-	-	-	-	-	-
Analogue Pro (0.1-10v)	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	○	-	-	-	-	-	-
Trailing Edge	-	●	●	●	●	○	-	-	-	●	●	●	○	○	-	-	●	●	●	○	○	-	-	-	-	-	-	-
Leading Edge	-	●	●	●	●	○	-	-	-	●	●	●	○	○	-	-	●	●	●	○	○	-	-	-	-	-	-	-
DMX	-	●	●	●	●	○	-	-	-	●	●	●	○	○	○	-	●	●	●	○	○	○	-	-	-	-	-	-
Bluetooth Xicato	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	○	-	-	-	-	-	-
Bluetooth Casambi	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	○	-	-	-	-	-	-
<b>Emergency</b>																												
3hrs Maintained	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	○	-	-	-	-	-	-
Self Test	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	○	-	-	-	-	-	-
DALI Emergency	-	●	●	●	●	○	○	○	-	●	●	●	○	○	○	-	●	●	●	○	○	○	-	-	-	-	-	-

Notes:  
<sup>1</sup> Vibrancy 80 only available in 3000k.  
<sup>2</sup> Vibrancy 98 only available in 3000k.  
<sup>3</sup> 2200k available in CRI98 (Artist Series) only.

**Key**

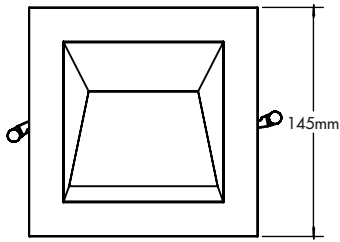
- Option Available
- ◎ Only available with Spot optics
- Only available with Narrow/Medium/Wide optics
- Option not available

# Product Dimensions

## Cube Washer

Gyro Series  
Soft Adjustable Downlight

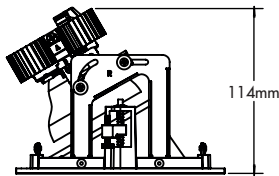
### Dimensions



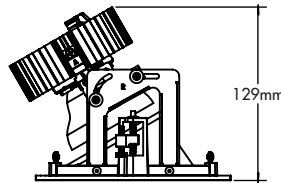
Ceiling cutout: 132mm x 132mm  
Max ceiling thickness: 1 - 25mm

### Spot (10°)

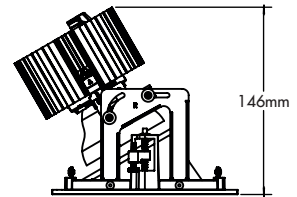
700lm | 1000lm  
CRI 80 | Vib 80  
700lm  
CRI 98 | Vib 98 | Designer



1300lm  
CRI 80 | Vib 80  
1000lm | 1300lm  
CRI 98 | Vib 98 | Designer

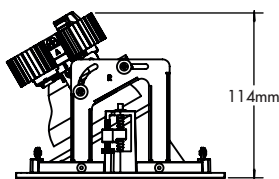


2000lm  
CRI 80 | Vib 80

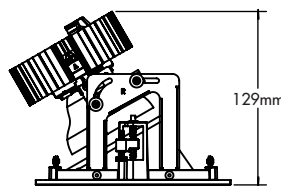


### Narrow (20°) + Medium (40°) + Wide (60°)

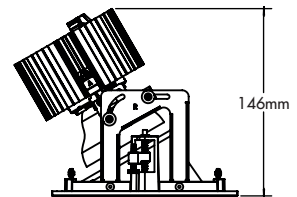
700lm | 1000lm | 1300lm  
CRI 80 | Vib 80  
700lm | 1000lm | 1300lm  
CRI 98 | Vib 98 | Designer | Beauty



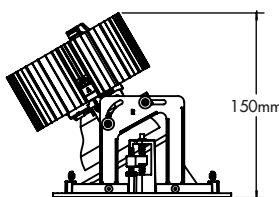
2000lm  
CRI 80 | Vib 80  
2000lm  
CRI 98 | Vib 98 | Designer | Beauty



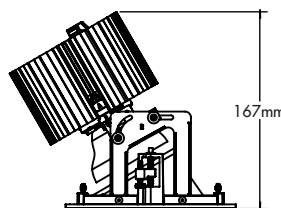
3000lm  
CRI 80 | Vib 80



4000lm  
CRI 80 | Vib 80  
3000lm  
CRI 98 | Vib 98 | Designer



5000lm  
CRI 80 | Vib 80  
4000lm  
CRI 98 | Vib 98 | Designer



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