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# MAXI EYECONIC TRIMLESS ADJUSTABLE

GENESIS

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Project Ref.		
Luminaire Ref.		
Date		

# MAXI EYECONIC TRIMLESS ADJUSTABLE - GENSIS

The Maxi Eyeconic Trimless Adjustable is a recessed, directional downlight with a beautifully sculpted anti-glare baffle and trimless plaster-in frame. The Maxi Is a high output downlight while still maintaining a surprisingly compact form.

#### **PRODUCT FEATURES**

Downlight

Adjustable

Interior

LED

IP65

Available in all Phos finishes

Interchangeable optics & accessories (pre & post install)

### PHOS STANDARDS

UK designed, manufactured and assembled

5 year warranty

#### **OPTICS**

Standard beam angles:

15°/ 25°/ 35°

## PHYSICAL PROPERTIES

Diameter 125mm

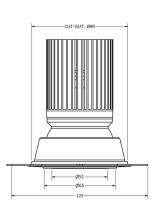
Height 124mm

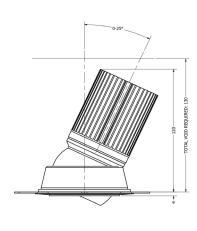
Tilt Max 25°

Cut-out Ø90mm

# **PRODUCT VIEW**









ССТ

# TECHNICAL SPECIFICATIONS (Preliminary testing data)

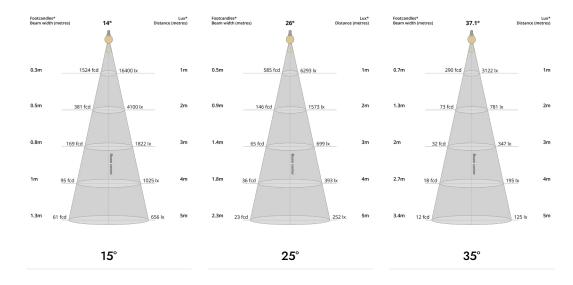
Wattage	13W				
Beam Angles	15°	25°	35°		
Luminaire Lumens (lm)	1441	1496	1355		
Circuit Watts (c/W)	23.8	23.6	23.8		
Luminaire Efficacy (l/cW)	61	63	57		
Luminaire (Cd)	16484	6318	3126		
Forward Voltage (Vf)	12.65				
Current (mA)	1050				
Binning	2 step MacAdams				
CRI	97+				
TM-30-15	Rg 102 Rf 90				
Lumen Maintenance	LM80				
Lifetime	50,000 hours				
Dimming Options Mains dim / Non-dim / DALI (dim to dark 0.01%) / Casambi					
Flicker Index	0				
Driver distance from fitting	Up to 10m (AWG 20)*				
Wiring Type	Series				
Accessories	Remote emergency (Maintained / Self Test)				

3000K

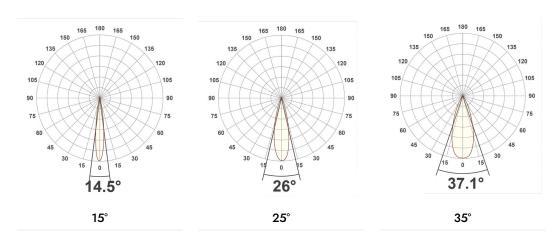
<sup>\*</sup>If driver distance from fitting is +10m see driver configurator document for guidance



# LIGHT CONES



# **POLAR CURVES**





# PARTCODE BUILDER

Example Code: MX-EY-TA-WT/WT-GEN13-30-90-25-1050

Family	Variant	Outer Baffle Finish	Inner Baffle Finish	Engine	Power	ССТ	CRI	Beam Angle	Driver Current
<b>MX</b> Maxi	EY-TA Eyeconic Trimless Adjustable	WT White Textured	WT White Textured	<b>GEN</b> Genesis	13 Watts	<b>30</b> 3000K	90	15	1050
	Adjustable	<b>B1</b> Anodised Black	<b>B1</b> Anodised Black					25	
		*C Custom	*C Custom					35	

# FRAME PARTCODE BUILDER

Example Code: MX-TFR-WT

Family	Variant	Frame Finish
<b>MX</b> Maxi	<b>TFR</b> Trimless Frame	WT Textured White  B2 Black

<sup>\*</sup>Codes for custom finishes can be found on the page 7.



### **FINISHES**

Every element of your light can be finished in any of the options below:

### PLATED (Interior ONLY)



Antique Bronze 01



**Antique Brass** 02



Polished Chrome 03



Satin Nickel 04



**Polished Copper** 05



Satin Copper 06



Polished Brass 09

#### ANODISED (Interior ONLY, except Orba Exteriors)



Tuba Brass



Antique Gold



Espresso Bronze



Cocoa Bronze



Ice Gold 15



Mocha Bronze 16



Taupe Bronze 17



24K Gold 18



Champagne Gold 19



Anodised Black (9005) В1

### POWDER COAT (Interior & Exterior)



Pure White (9010) **W1** 



Textured White (9010) WT



Textured Black (9005) BT



**RAL Classic** www.phos.co.uk/finishes



RAL Design price on application