

ENGINEERING LIGHT

EYECONIC TRIMLESS WALL WASH

STANDARD

PHOS.CO.UK +44 208 492 7633



Project Ref.
Luminaire Ref.
Date

EYECONIC TRIMLESS WALL WASH - STANDARD

The Eyeconic Trimless Wall Wash is a recessed, fixed downlight with a ø44mm aperture and features a discrete removeable anti-glare guard, wall wash lens and trimless plaster-in frame.

PRODUCT FEATURES

Downlight

Fixed

Interior

LED

IP65

Available in all Phos finishes

Interchangeable optics & accessories (pre & post install)

PHOS STANDARDS

60min fire-certified

Acoustic-rated

UK designed, manufactured and assembled

5 year warranty

OPTICS

Standard beam angles:

Wall Wash

PHYSICAL PROPERTIES

Diameter Ø80mm

Height 70mm (4W/9W)

Height 95mm (14W)

Cut-out ø64mm

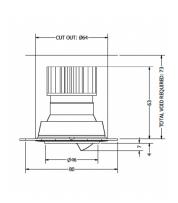
DRIVER INFORMATION

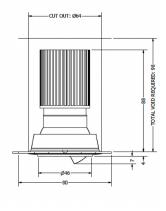
Driver Configurator (Link)

PRODUCT VIEW



DIMENSIONS





4W & 9W

14W



Accessories

TECHNICAL SPECIFICATIONS

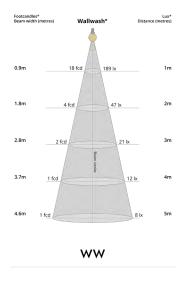
ССТ		2700K			
Wattage	4W	9W	14W		
	WW	WW	ww		
Beam Angles Luminaire Lumens (lm)	125	211	262		
		10.8	16.2		
Circuit Watts (c/W)	6		16.2		
Luminaire Efficacy (I/cW)	21	20			
Luminance (Cd)	147	243	309		
Forward Voltage (Vf)	11.78	12.36	12.65		
Current (mA)	350	700	1050		
ССТ	3000К				
Wattage	4W	9W	14W		
Beam Angles	WW	WW	WW		
Luminaire Lumens (lm)	131	232	302		
Circuit Watts (c/W)	6	10.8	16.3		
Luminaire Efficacy (l/cW)	22	21	18		
Luminace (Cd)	155	268	354		
Forward Voltage (Vf)	11.78	12.36	12.65		
Current (mA)	350	700	1050		
Binning		2 step MacAdams			
CRI	2 step MacAdams				
TM-30-15	Rg 101 Rf 90				
Lumen Maintenance	LM80				
Lifetime	50,000 hours				
Dimming Options	Mains dim / Non	-dim / 0-10V / DALL (dim to dark	0.01%) / Casamhi		
Flicker Index	Mains dim / Non-dim / 0-10V / DALI (dim to dark 0.01%) / Casambi 0				
SVM: (Visual Flicker)	0.02				
Driver distance from fitting		Up to 10m (AWG 20)*			
Wiring Type					
wining Type	Series				

*If driver distance from fitting is +10m see driver configurator document for guidance

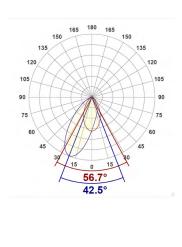
Remote emergency (Maintained / Self Test)



LIGHT CONES



POLAR CURVES



WW

LUMINAIRE PARTCODE BUILDER

Example Code: EY-TW-B1-STD14-30-90-WW-1050

Family	Variant	Socket Finish	Engine	Power	ССТ	CRI	Beam Angle	Driver Current
EY Eyeconic	TW Trimless Wall Wash	B1 Anodised Black	STD Standard	4 Watts	27 2700K	90	ww	350
				9 Watts	30 3000K 40			700
				14 Watts	4000K			1050

FRAME PARTCODE BUILDER

Example Code: TFR-WT

Variant	Frame Finish
TFR Trimless Frame	WT Textured White B2 Black