



PHOS

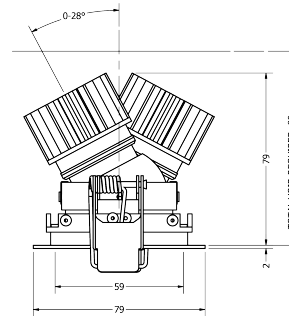
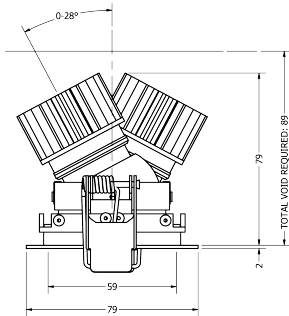
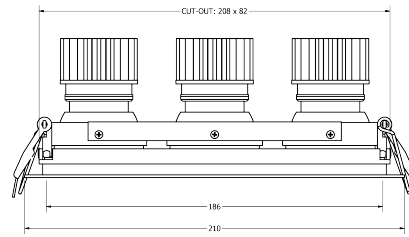
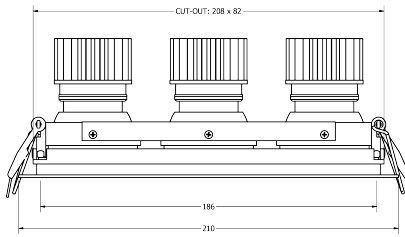
ENGINEERING LIGHT

EYECONIC TRIPLE RECESSED SQUARE ADJUSTABLE

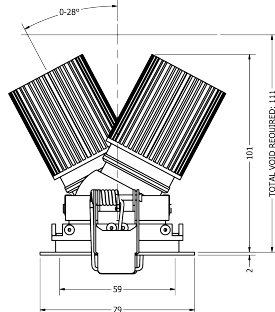
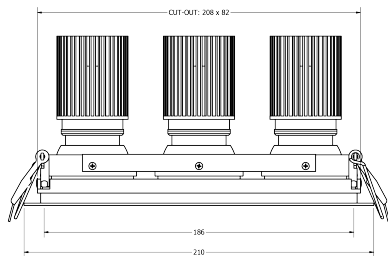
STANDARD



4 & 9W



14W



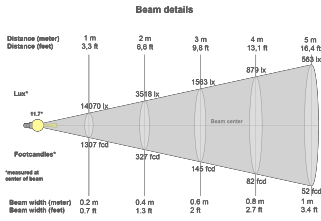
TECHNICAL SPECIFICATIONS

CCT	2700K												
Wattage	4W (X3)				9W (X3)				14W (X3)				
BeamAngle	10°	20°	30°	50°	10°	20°	30°	50°	10°	20°	30°	50°	
Luminaire Lumens (lm)	668	606	592	620	962	978	970	1008	1450	1300	1260	1338	(X3)
Circuit Watts (c/W)	11.8	12	11.8	11.8	21	21	21	21	31	31	31	31	(X3)
LuminaireEfficacy (l/cW)	56	51	50	52	46	47	46	48	47	42	41	43	(X3)
Luminance (Cd)	12588	3042	1776	762	17628	5014	2952	1264	29032	6642	3938	1664	(X3)
Light Source (Lm/W)	95	95	95	95	80	80	80	80	69	69	69	69	(X3)
Engine (Lm/W)	64	64	64	64	59	59	59	59	51	51	51	51	(X3)
Forward Volatage (Vf)	11.78	11.78	11.78	11.78	12.36	12.36	12.36	12.36	12.65	12.65	12.65	12.65	(X3)
Current (mA)	350	350	350	350	700	700	700	700	1050	1050	1050	1050	(X3)

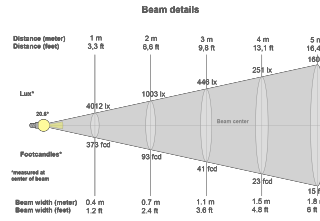
CCT	3000K												
Wattage	4W (X3)				9W (X3)				14W (X3)				
BeamAngle	10°	20°	30°	50°	10°	20°	30°	50°	10°	20°	30°	50°	
Luminaire Lumens (lm)	756	684	672	710	1270	1160	1128	1194	1786	1544	1544	1602	(X3)
Circuit Watts (c/W)	11.8	11.8	11.8	11.8	21.2	21	21	21	31.6	31.4	31.4	31.2	(X3)
LuminaireEfficacy (l/cW)	64	58	57	61	60	55	54	57	57	49	49	51	(X3)
Luminance (Cd)	11654	3348	2036	884	19790	5710	3490	1506	28230	8054	5058	2062	(X3)
Light Source (Lm/W)	95	95	95	95	80	80	80	80	69	69	69	69	(X3)
Engine (Lm/W)	76	76	76	76	71	71	71	71	62	62	62	62	(X3)
Forward Volatage (Vf)	11.78	11.78	11.78	11.78	12.36	12.36	12.36	12.36	12.65	12.65	12.65	12.65	(X3)
Current (mA)	350	350	350	350	700	700	700	700	1050	1050	1050	1050	(X3)

Binning	2 step MacAdams
CRI	90+
TM-30-15	Rf87.43 - Rg99.96
Lumen Maintenance	LM80
Lifetime	50,000 hours
Dimming	Mains Dim, DALI, CASAMBI, 0-10V, Non-dim

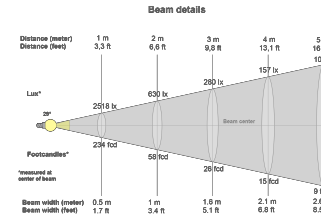
LIGHT CONES



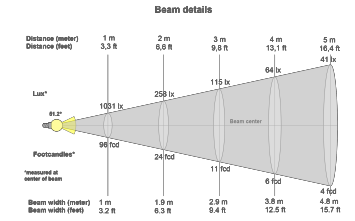
10°



20°

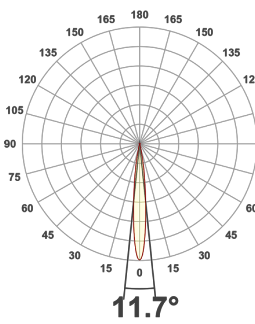


30°

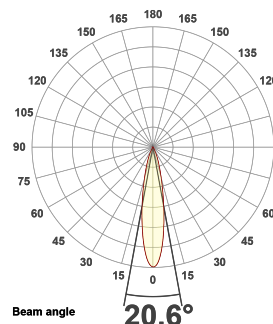


50°

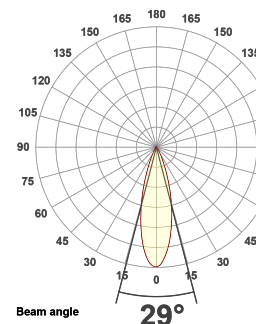
POLAR CURVES



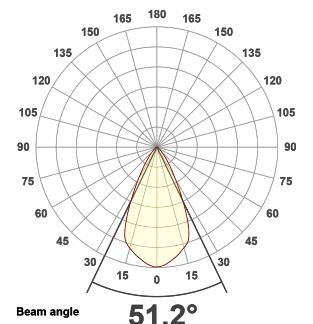
10°



20°



30°



50°

PART CODE BUILDER

Example Code: EY-RSQ3A-WT/WT/BT/WT/WT-STD4-27-90-10-350

Family	Variant	Frame Finish	Bezel Finish	Socket Finish	OuterBaffle Finish	InnerBaffle Finish	Engine	Power	CCT	CRI	Beam Angle	Driver Current
EY	RSQ3A	WT	WT	BT	WT	WT	STD	4W	27K	90	10°	350mA
		BT	BT	*C	BT	BT		9W	30K		20°	700mA
		*C	*C		*C	*C		14W			30°	1050mA
											50°	

REGENERATION FOR GENERATIONS



View ReGen Doc



TAKE

Sourcing material locally



MAKE

Responsible manufacture



WASTE

Lifetime duty of care



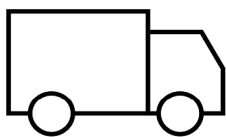
EYECONIC & ECLIPSE TM66 RESULTS

Category	Points Scored	MAX Possible Points	Assessment
Product Design	111.0	134.0	3.3
Manufacturing	35.0	46.5	3.0
Materials	11.0	24.0	1.8
Ecosystem	36.0	43.0	2.2
Overall Performance	193.0	247.5	2.9
2.5 to 4.0	Excellent circularity		

TM65 Available upon request

Embodied carbon in building services

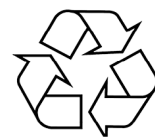
WE ENCOURAGE ALL FIXTURES TO BE RETURNED TO US SO WE CAN REGEN OR RECYCLE.



If a product has failed or has become EOL, we can arrange collection of the interchangeable light engines and associated drivers. Once received, we will review the engine to see if it can be **ReGenerated** or **recycled**.



If we can **ReGenerate** the light engine, we will only need to replace the faulty part of the fitting, which can then be restored to life, utilising all of our original optics and bezels.



If the unit is beyond the point of repair, we will ensure the raw material is always fully recycled. We encourage all fixtures to be returned to us so we can **ReGen** or **recycle**.

ACCESSORIES



Commissioning Tool

ACCS-TOOL-M-BAFFLE



Wall Wash Removal Tool

Wall Wash ONLY

ACC-WW-TOOL



Snoot

Adjustable ONLY

ACCS-SHOOT



Force Springs

Mini Trim / Round & Square ONLY

CZ7SPRING-CTC



Trimless Bung

Trimless ONLY

ACCS-EY-BUNG

INSERTS



Softening Insert Recessed

ACCS-RECESSED-SOFT



Softening Insert Flush

ACCS-FLUSH-SOFT



Asymmetric Insert Recessed

ACCS-RECESSED-ASYM



Asymmetric Insert Flush

ACCS-FLUSH-ASYM



Elliptical Insert Recessed

ACCS-RECESSED-10X60ELLIPTICAL



Elliptical Insert Flush

ACCS-FLUSH-10X60ELLIPTICAL



Honeycomb Recessed

ACCS-RECESSED-HCOMB



Honeycomb Flush

ACCS-FLUSH-HCOMB



Colour Change Insert Recessed

ACCS-RECESSED-FILTER18K
ACCS-RECESSED-FILTER22K
ACCS-RECESSED-FILTER24K
ACCS-RECESSED-FILTER25K



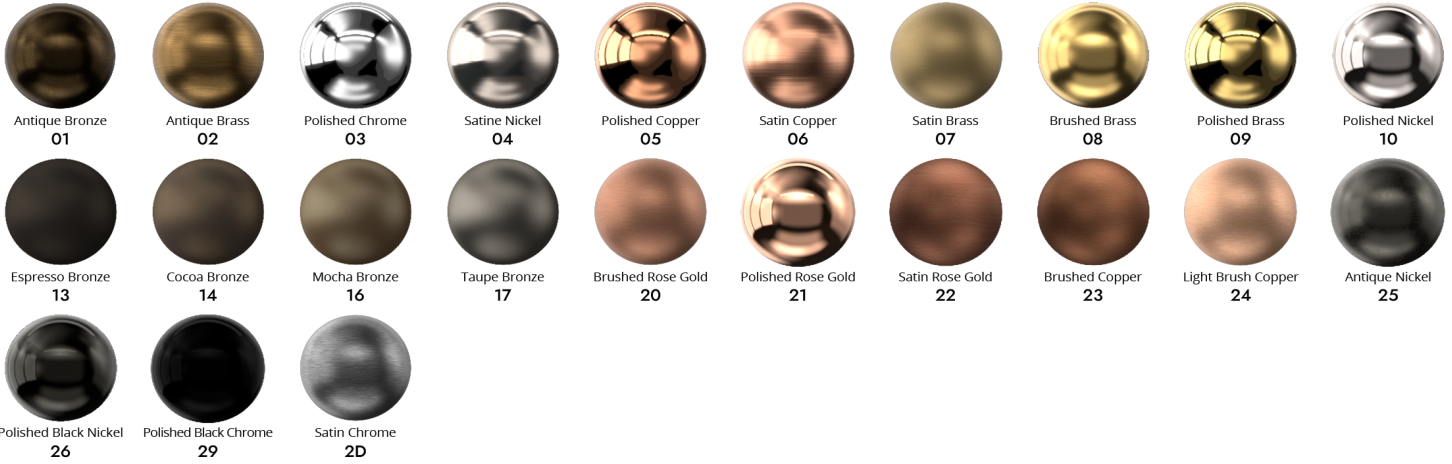
Colour Change Insert Flush

ACCS-FLUSH-FILTER18K
ACCS-FLUSH-FILTER22K
ACCS-FLUSH-FILTER24K
ACCS-FLUSH-FILTER25K

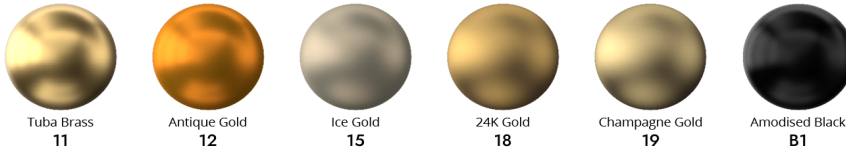
FINISHES

Every element of your light can be finished in any of the options below, or RAL colour:

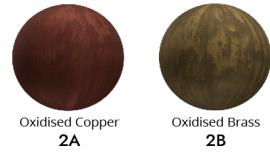
PLATED (Interior ONLY)



ANODISED (Interior ONLY)



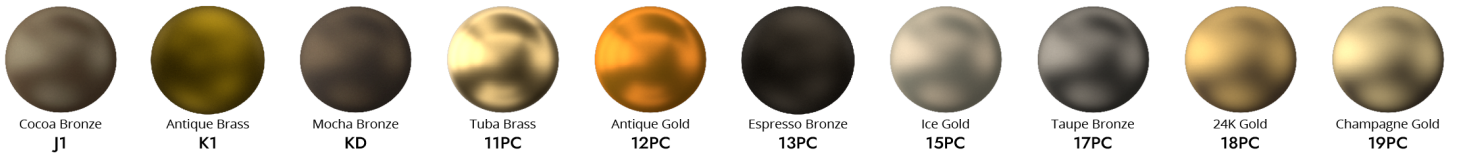
SPECIALITY PLATED (Interior ONLY)



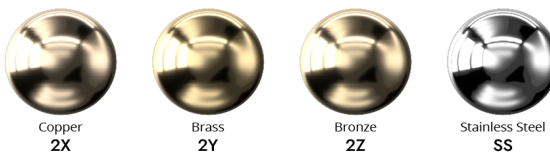
POWDER COAT (Interior & Exterior)



METAL POWDER COAT (Interior & Exterior)



MARINE GRADE (Interior, Exterior & Harsh Environment)



SPECIALITY POWDER COAT (Interior & Exterior)

