

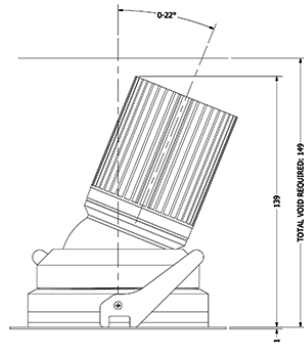
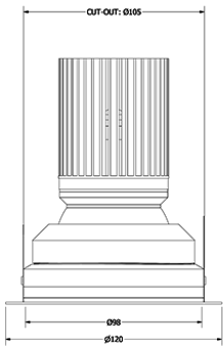
PHOS
ENGINEERING LIGHT

MAXI ECLIPSE MINI TRIM ADJUSTABLE

HIGH EFFICIENCY



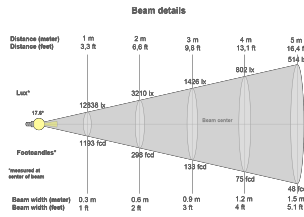
20W



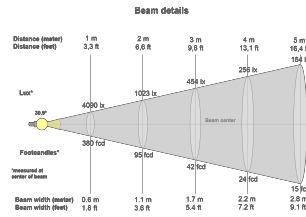
TECHNICAL SPECIFICATIONS

CCT	2700K		
Wattage	20W		
BeamAngle	15°	30°	40°
Luminaire Lumens (lm)	1478	1316	1168
Circuit Watts (c/W)	23.9	23.9	23.9
LuminaireEfficacy (l/cW)	62	55	49
Luminance (Cd)	11389	3779	2117
Light Source (Lm/W)	101	101	101
Engine (Lm/W)	76	76	76
Forward Volatage (Vf)	19.4	19.4	19.4
Current (mA)	1050	1050	1050
CCT	3000K		
Wattage	20W		
BeamAngle	15°	30°	40°
Luminaire Lumens (lm)	1628	1487	1303
Circuit Watts (c/W)	23.8	23.8	23.8
LuminaireEfficacy (l/cW)	68	62	55
Luminance (Cd)	12853	4096	2213
Light Source (Lm/W)	107	107	107
Engine (Lm/W)	80	80	80
Forward Volatage (Vf)	19.4	19.4	19.4
Current (mA)	1050	1050	1050
Binning	2 step MacAdams		
CRI	90+		
TM-30-15	Rf87.99 - Rg99.81		
Lumen Maintenance	LM80		
Lifetime	50,000 hours		
Dimming	Mains Dim, DALI, CASAMBI, 0-10V, Non-dim		

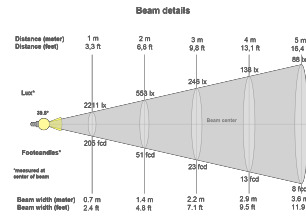
LIGHT CONES



15°

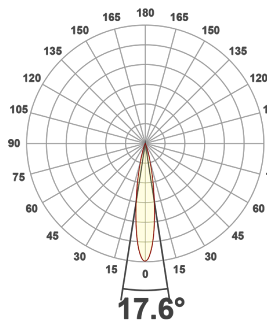


30°

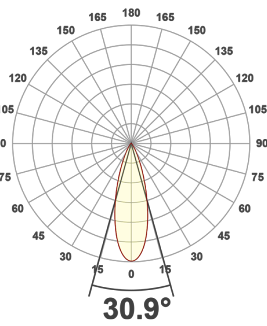


40°

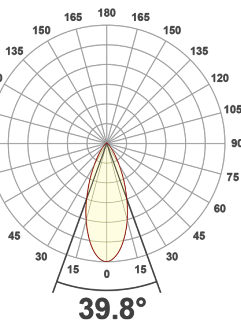
POLAR CURVES



15°



30°



40°

PART CODE BUILDER

Example Code: MX-EE-MTA-WT/WT/BT/WT-HE20-27-90-15-105

Family	Variant	Bezel Finish	Socket Finish	OuterBaffle Finish	InnerBaffle Finish	Engine	Power	CCT	CRI	Beam Angle	Driver Current
MX	EE-MTA	WT	WT	BT	WT	HE	20W	27K	90	15°	1050mA
		BT	BT	*C	BT			30K		30°	
		*C	*C		*C					40°	

* Choose black on socket for minimal glare

REGENERATION FOR GENERATIONS



View ReGen Doc



TAKE
Sourcing material locally



MAKE
Responsible manufacture



WASTE
Lifetime duty of care



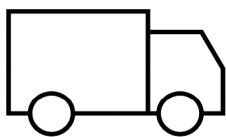
EYECONIC & ECLIPSE TM66 RESULTS

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

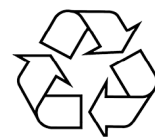
WE ENCOURAGE ALL FIXTURES TO BE RETURNED TO US SO WE CAN REGEN OR RECYCLE.



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



Maxi Commissioning Tool
ACCS-TOOL-MAXI

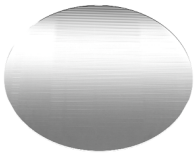


Maxi Snoot
Adjustable ONLY
ACCS-MX-SNOOT



Maxi Trimless Bung
Trimless ONLY
ACCS-MX-EE-BUNG

INSERTS



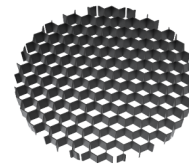
Elliptical Insert
ACCS-MX-EL



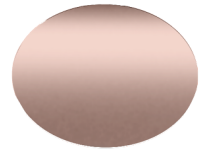
Asymmetric Insert
ACCS-MX-AS



Softening Insert
ACCS-MX-SL



Honey Comb Insert
ACCS-MX-HC

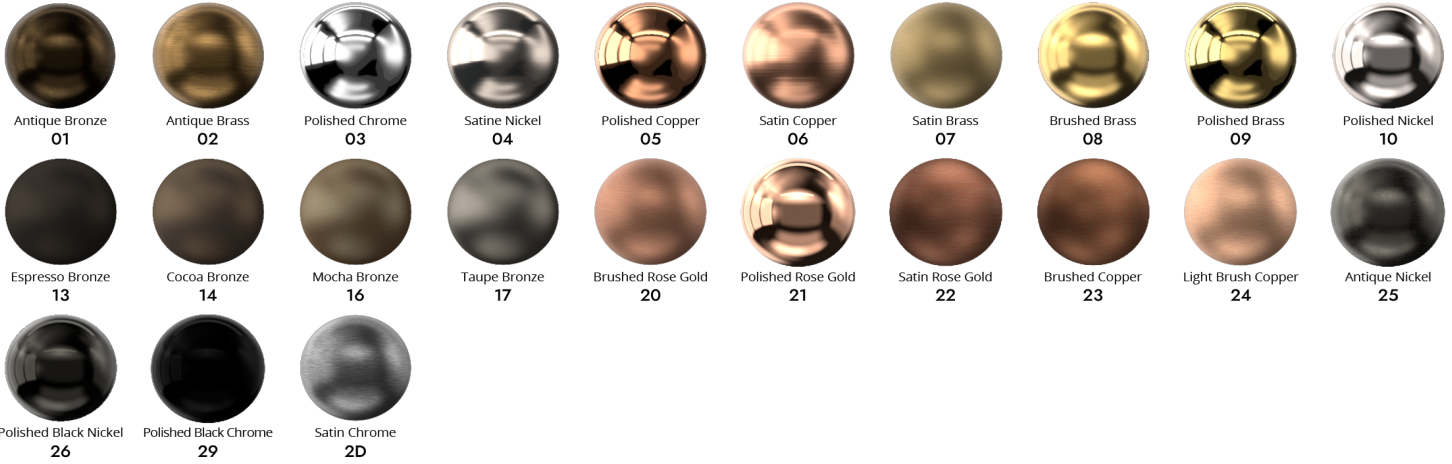


Colour Change Insert
ACCS-MX-FILTER18K
ACCS-MX-FILTER22K
ACCS-MX-FILTER24K
ACCS-MX-FILTER25K

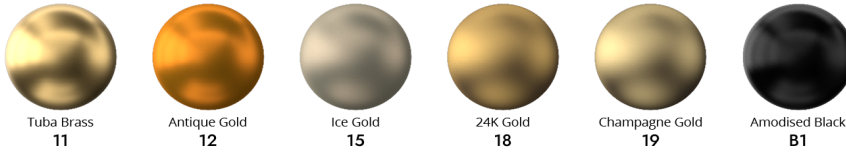
FINISHES

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

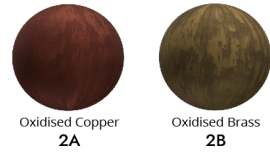
PLATED (Interior ONLY)



ANODISED (Interior ONLY)



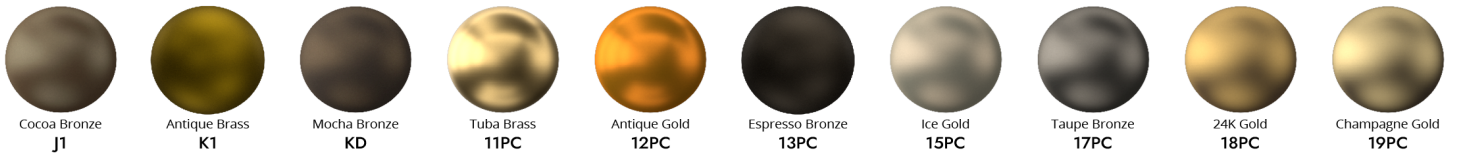
SPECIALITY PLATED (Interior ONLY)



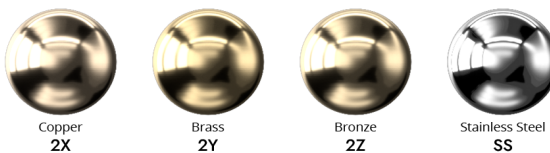
POWDER COAT (Interior & Exterior)



METAL POWDER COAT (Interior & Exterior)



MARINE GRADE (Interior, Exterior & Harsh Environment)



SPECIALITY POWDER COAT (Interior & Exterior)

