JOHN CULLEN

CYRA WALL

LOW PROFILE MARKER LIGHT

LUMINAIRE REF:

PROJECT REF:



Cyra Wall is a versatile wall or ceiling mounted light designed to deliver refined, low-glare illumination down walls both inside and out. Different caps allow the direction of light to be tailored to the application, with quarter, half and full distributions available. A Deco version allows for a decorative layer to be added, creating greater visual interest.

With its low profile, it is ideal for steps, pathways and walls. It can be used as a subtle downlight, a directional courtesy light or a 360° marker within linear runs and decorative installations. Use this variant for in-wall and ceiling applications and the Cyra Floor for in-ground applications.

With a high CRI of 98 and exceptional colour consistency, Cyra integrates seamlessly with the wider John Cullen range, delivering outstanding light quality for high-end exterior and landscape schemes.



BRASS



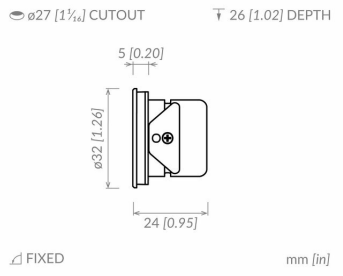
BRONZE ANODISED

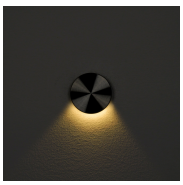


STAINLESS STEEL

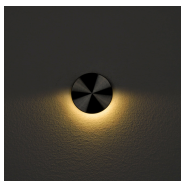


DIFFUSED POLYCARBONATE

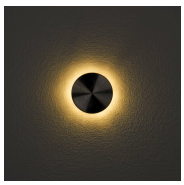




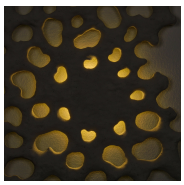
CYRA 90



CYRA 180



CYRA 360



WWW.JOHNCULLENLIGHTING.COM
UK +44 (0) 20 7371 9000 | Middle East & APAC +971 (0) 4 321 114
Europe +33 (0)9 61 68 22 81 | US +1 469 657 4791

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CE

JOHN CULLEN

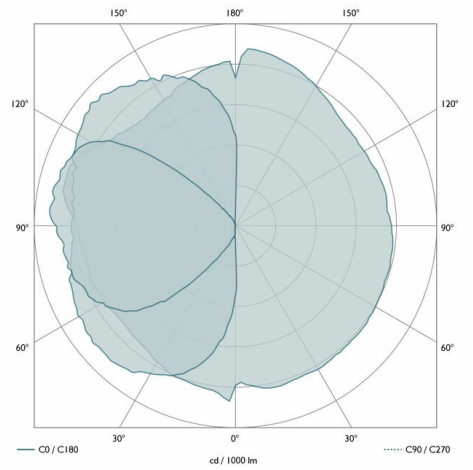
CYRA WALL

LOW PROFILE MARKER LIGHT

LUMINAIRE REF:

PROJECT REF:

SPECIFICATION	CYRA 90	CYRA 180	CYRA 360
BEAM ANGLE (°)	90° SKIM	180° SKIM	360° SKIM
DRIVE CURRENT (mA)	350 / 500 / 700	350 / 500 / 700	350 / 500 / 700
FORWARD VOLTAGE (V DC)	3 / 3 / 3	3 / 3 / 3	3 / 3 / 3
POWER CONSUMPTION (W)	1 / 1.5 / 2.1	1 / 1.5 / 2.1	1 / 1.5 / 2.1
LIGHT SOURCE LUMENS (LM)	118 / 160 / 217	118 / 160 / 217	118 / 160 / 217
LIGHT SOURCE EFFICACY (LM/W)	118 / 107 / 103	118 / 107 / 103	118 / 107 / 103
LUMINAIRE LUMENS (LM)	8 / 10 / 14	13 / 18 / 23	30 / 41 / 55
LUMINAIRE EFFICACY (LM/W)	8 / 7 / 7	13 / 12 / 11	30 / 27 / 26
INTENSITY RATING (CD)	6 / 8 / 11	5 / 7 / 10	6 / 8 / 11
PART L1 DWELLINGS	YES / YES / YES	YES / YES / YES	YES / YES / YES
PART L2 NON DWELL (DISPLAY)	YES / YES / YES	YES / YES / YES	YES / YES / YES
PART L2 NON DWELL (GENERAL)	NO / NO / NO	NO / NO / NO	NO / NO / NO
MAX TEMPERATURE (°C)	40 / 40 / 35	40 / 40 / 35	40 / 40 / 35

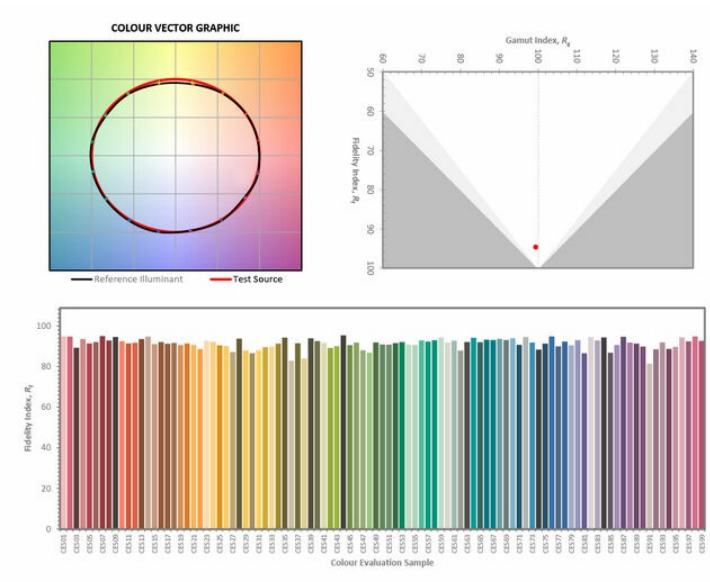


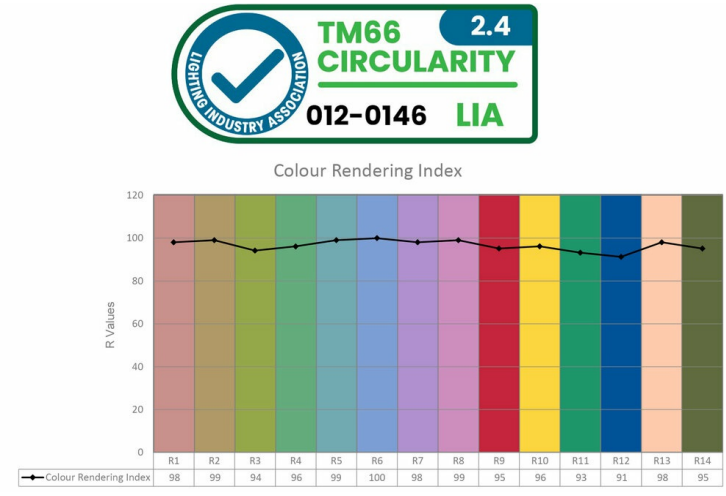
TM66	2.4 (LIA Assured Verification Score)
INGRESS RATING	IP65 + IP67
IMPACT RATING	IK08
COMPLIANCE	BS EN IEC 60598-1:2021
	BS EN 62493:2015+A1:2022
	BS EN IEC 62031:2020+A11:2021
	BS EN 60598-2-13: 2006+A1: 2012+A2: 2016 BS EN IEC

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	98 Ra
IES TM-30 COLOUR FIDELITY (Rf)	95.6
IES TM-30 COLOUR GAMUT (Rg)	100.1
BINNING	2 SDCM (Equivalent)
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 ... +40 °C

ELECTRICAL	
SOURCE TYPE	LED
PRODUCT CLASS	Class III (SELV low voltage)
DIMMING PROTOCOL	0-10V dimmable
	DALI dimmable
	Mains dimmable (phase cut dimming)
	Switched

OTHER DATA	
CABLE TYPE	2 Core Silicone (180°C)
CABLE SIZE	6mm OD - 2 off 24/0.2 (0.75mm2)
CABLE LENGTH	1000mm
CONNECTOR TYPE	N/A
WEIGHT	N/A
FIRE RATED	N/A





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