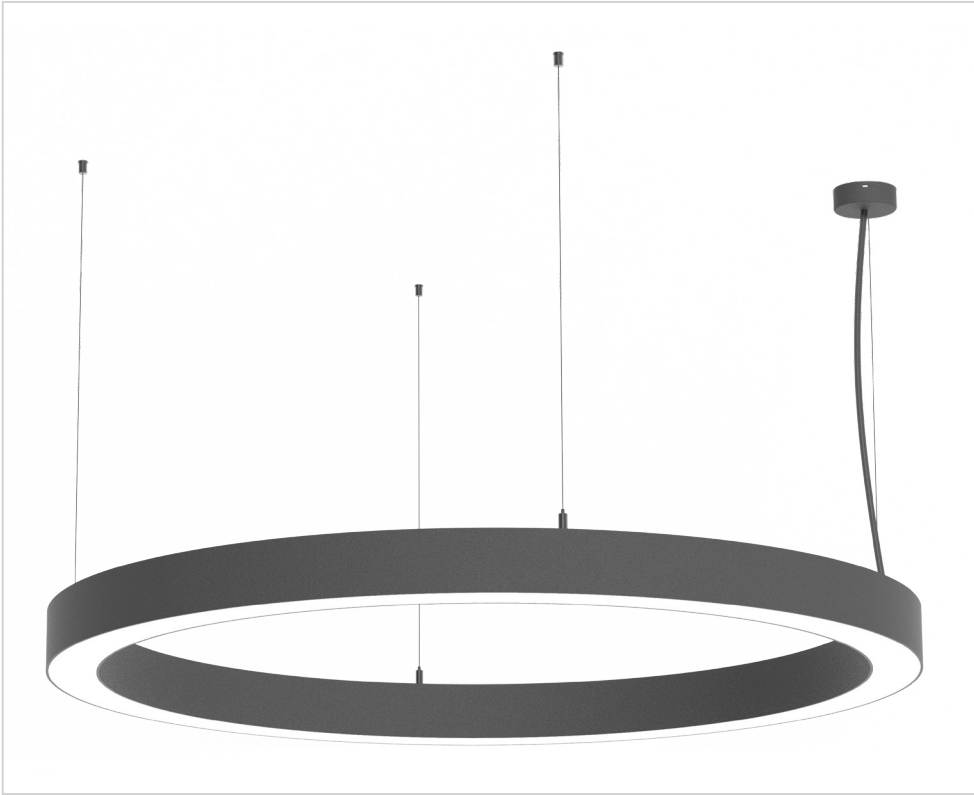




CONTOUR LINE – 60 CIRCULAR

A circular luminaire with remote driver

CONTOUR LINE – 60 CIRCULAR



Versatile circular luminaire for seamless integration – designed for both suspended and surface mounting, this elegant luminaire blends effortlessly into any space with its smooth, contoured design. Featuring high-performance LEDs (3 MacAdam steps) and an integral driver with adjustable current selection, it delivers up to 90lm/W (CRI80) with a long lifespan of 75,000 hours (L90 B10). The PolyLED diffuser ensures uniform, spot-free illumination. Backed by a minimum 7-year warranty for lasting performance and peace of mind.



IP 20



Base System:

High grade aluminium extrusion

Light Engine:

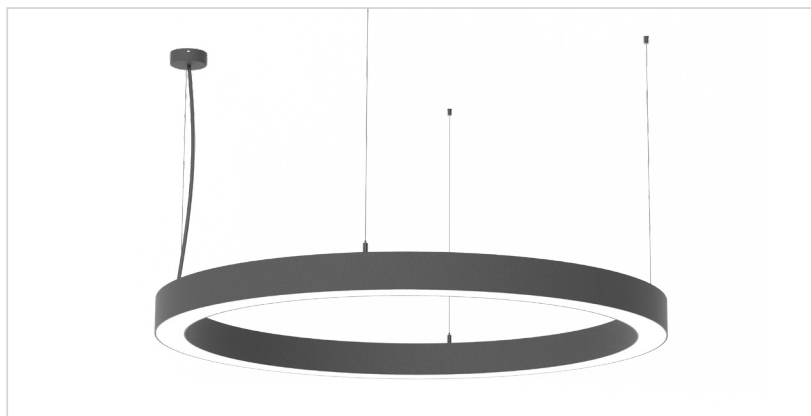
Custom board with LED package, quality European drivers as standard

Optics:

High performance PolyLED diffuser with no visible spotting and uniform appearance

Mounting Options:

Surface Mounted, Wire Suspended, Rod Suspended



KEY ADVANTAGES

- Multiple diameters and finishes available
- High grade aluminium extrusion
- SELV LED Engine
- High performance PolyLED (PC) with no visible spotting and uniform appearance

GENERAL INFORMATION

Installation type	Surface Mounted, Wire Suspended, Rod Suspended
RCM Mark	Yes
Certifications	AS/NZS/IEC 60598, ROHS

HOUSING AND FINISH

Housing	High grade aluminium profile Finish: Natural Anodised or Powder Coated
Gear tray	High grade extruded aluminium profile
End plates	Aluminium screwed endplate Finish: Natural Anodised or Powder Coated
Light distribution	Direct
Optics/Diffuser	PolyLED (PC)
Tightness level	IP20

PERFORMANCE

Lumen output	3420-10170 lm
Efficacy (lm/W) up to	90

OPERATING CONDITIONS

Operating temperature range (Ta)	0°C up to +40°C (Dependant on application)
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ELECTRICAL INFORMATION

Electrical class	Class I / Class II (available on request)
Nominal voltage	198-264V – 50Hz
Power factor (at full load)	> 95%
Surge protection (kV)	Mains surge capability (between L/N – PE) 2kV Optional 10kV with stand-alone SPD
LED Engine	SELV
Control protocol(s)	Fixed Output, DALI, 1-10V, Switch Dim/ Touch Dim/ Push Dim
Control options	Based on application and design architecture

OPTICAL INFORMATION

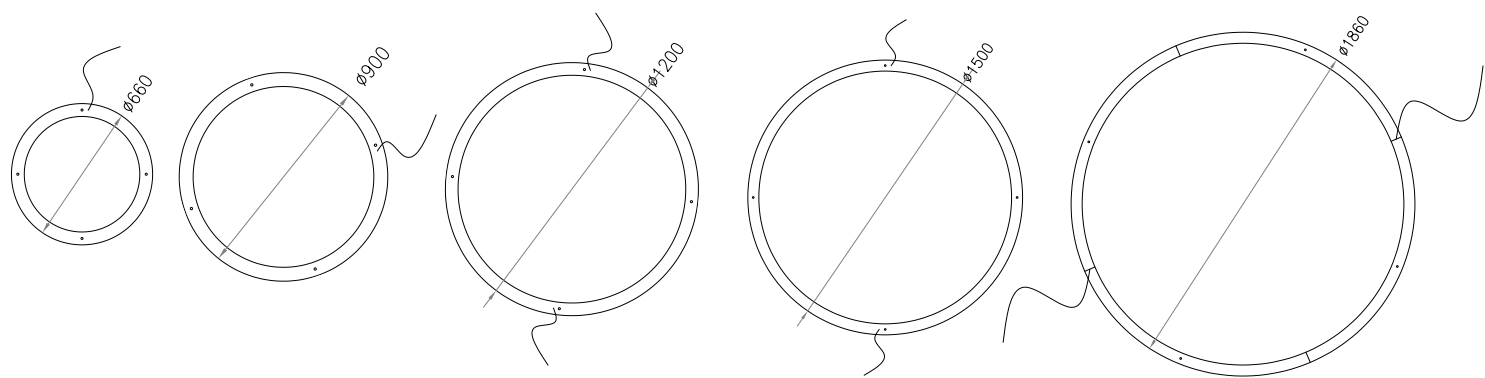
LED colour temperature	Standard: 3000K, 4000K Optional: 2700K, 5000K, 6500K, Tuneable white 2700K-6500K, RGBW
Colour rendering index (CRI)	>80 Optional: >90
Standard Deviation Colour Matching (SDCM)	3 MacAdam Steps

RATED LUMEN MAINTENANCE

L90 B10 = 75000 hours

DIMENSIONS AND MOUNTING

Product	Dimensions	Canopy Dia.	Power Cable	Suspension Points
Contour Line 600	D660*W60*H68mm	120mm	1	4
Contour Line 900	D860*W60*H68mm	120mm	1	4
Contour Line 1200	D1200*W60*H68mm	120mm	2	4
Contour Line 1500	D1500*W60*H68mm	120mm	2	4
Contour Line 1800	D1860*W60*H68mm	120mm	2	4



PERFORMANCE

Product	Lumen output (lm)	System Power (W)	Efficacy (lm/W)
Contour Line 600	3420	38	90
Contour Line 900	4950	55	90
Contour Line 1200	6750	75	90
Contour Line 1500	8460	94	90
Contour Line 1800	10170	113	90

Note: The above output values are 'delivered' lumens. This takes into consideration the optical efficacy of the luminaire. Above values are based on 4000K colour temperature and 25° C ambient temperature.

TO SPECIFY

Versatile circular luminaire for seamless integration – designed for both suspended and surface mounting, this elegant luminaire blends effortlessly into any space with its smooth, contoured design. Featuring high-performance LEDs (3 MacAdam steps) and an integral driver with adjustable current selection, it delivers up to 90lm/W (CRI80) with a long lifespan of 75,000 hours (L90 B10). The PolyLED diffuser ensures uniform, spot-free illumination. Backed by a minimum 7-year warranty for lasting performance and peace of mind.