

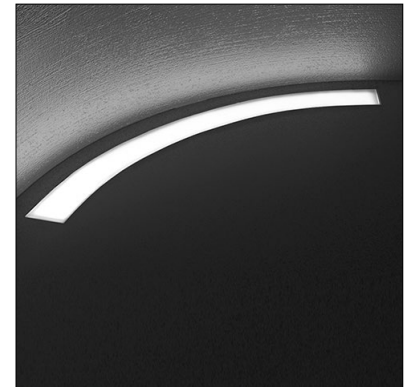
MIN / MAX - CURVA IP67

LIGHT ATMOTION
LAMB32
DESIGN BECOMING LIGHT

designplan®

datasheet

MIN / MAX Curva is a linear, curved IP67-rated LED luminaire for flush installation on floors in indoor or outdoor areas. It is available in 6 different curvatures with antislip or sandblasted glass. Driveover rated up to 11,000 lbs. Pressure switch on request. Can be ordered in IP68 stainless steel version suitable for fountains - see Fountain Lighting section.



Fixture Dimensions - See page 2

TECHNICAL DATA

Wattage / Input	20W
Power Supply	Remote 24VDC, not included. See page 2.
Construction	Body: Anticorodal Aluminum Protected by 25 Micron Lens: Extra Clear Tempered Glass Cable Length: 1.64'
CCT	2700K, 3000K, 4000K (RGBW or Tunable White on request)
BUG Rating	B0-U4-G0
Delivered Lumens	1520-1760 lm (3000K)
Efficacy	76-88 lm/W (3000K)
Optics	Diffuse
Finishes	Antislip or Sandblasted Glass
Fixture Dimensions	46.4" l x 3.94" w x 1.57" h (various curvatures)
Color Consistency	3-Step MacAdam
IP Rating	IP67
Impact Resistance	IK10
Driveover Capacity	Up to 11,000 lbs



ORDERING INFORMATION

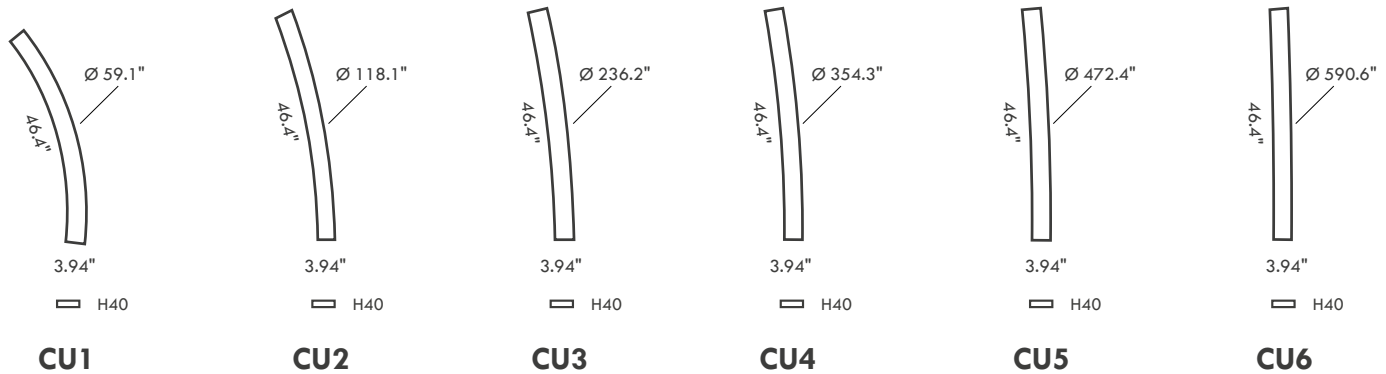
Example: LM07.104859.US.A1.DI.BP. Accessories / Power Supplies ordered separately.

		DI	
Model No.	Finish	Optic	CCT
LM07.104857.US (CU1)	A1 - Antislip Glass	DI - Diffuse	BC - 2700K
LM07.104859.US (CU2)	60 - Sandblasted Glass		BP - 3000K
LM07.104861.US (CU3)			BF - 4000K
LM07.104865.US (CU4)			
LM07.104885.US (CU5)			
LM07.104887.US (CU6)			

Job Name/Date:

Fixture Type Designation:

FIXTURE DIMENSIONS



SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures					
			CU1	CU2	CU3	CU4	CU5	CU6
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-4	1-4	1-4	1-4	1-4	1-4

DRIVER IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



PPLT00715

Part Number	Description	Input/Output	# of Fixtures					
			CU1	CU2	CU3	CU4	CU5	CU6
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-3	1-3	1-3	1-3	1-3	1-3

For other power supply options consult factory.

ACCESSORIES - Installation



LM20.104865 (CU1 - IP67)
LM20.104867 (CU2 - IP67)
LM20.104869 (CU3 - IP67)
LM20.104871 (CU4 - IP67)
LM20.104880 (CU5 - IP67)
LM20.104882 (CU6 - IP67)
IP67 Housing



LM20.104879
Pair of Closing End caps



LM20.104464
Light Source Extraction Tool Kit



LM20.104813
Pair of joints for Curva to Curva continuous line

LM20.104873
Pair of joints for Curva to Linea continuous line

Job Name/Date:

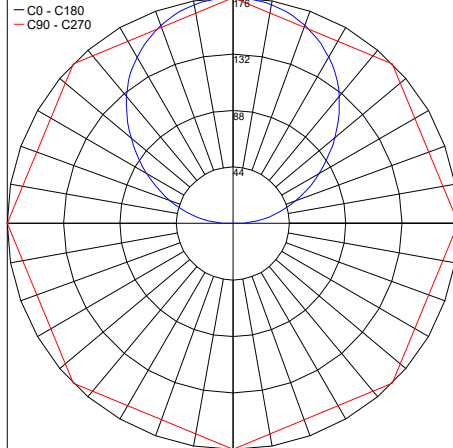
Fixture Type Designation:

PHOTOMETRIC DATA

Note: all photometry is 3000K

CU1

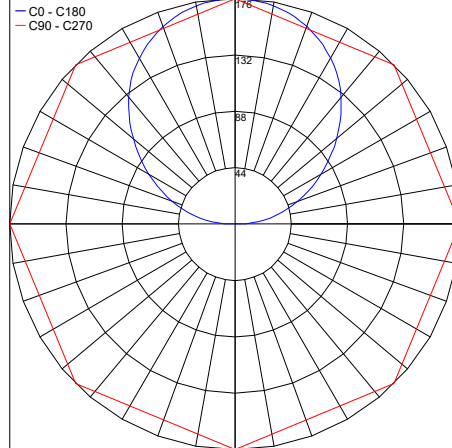
Maximum Candela = 176.14



PHOTOMETRIC FILENAME : CU1 LM07.104857.XX.DA.DI.XX L1000 IP67.IES

CU2

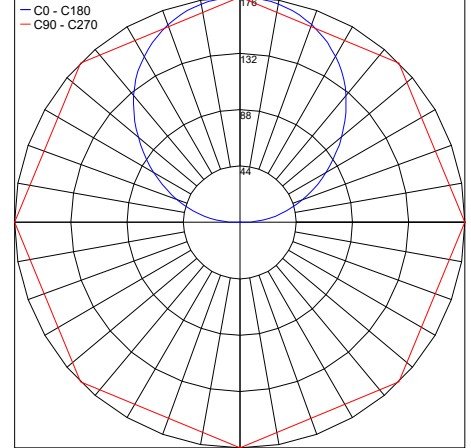
Maximum Candela = 176.14



PHOTOMETRIC FILENAME : CU2 LM07.104859.XX.DA.DI.XX L1000 IP67.IES

CU3

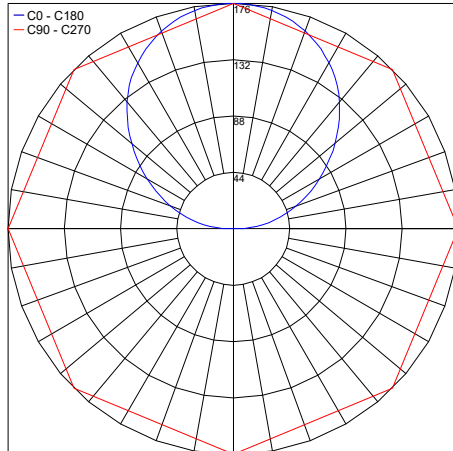
Maximum Candela = 176.14



PHOTOMETRIC FILENAME : CU3 LM07.104861.XX.DA.DI.XX L1000 IP67.IES

CU4

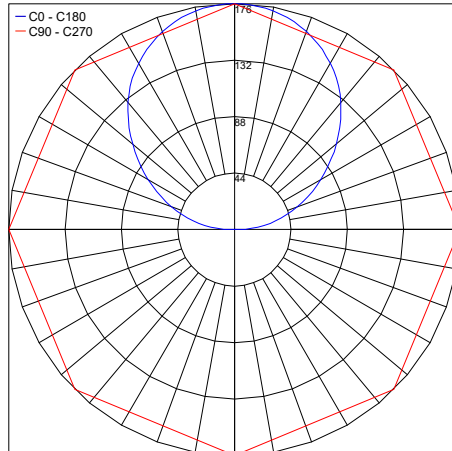
Maximum Candela = 176.14



PHOTOMETRIC FILENAME : CU4 LM07.104865.XX.DA.DI.XX L1000 IP67.IES

CU5

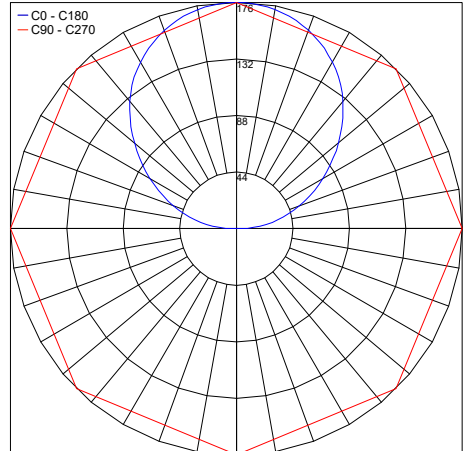
Maximum Candela = 176.14



PHOTOMETRIC FILENAME : CU5 LM07.104885.XX.DA.DI.XX L1000 IP67.IES

CU6

Maximum Candela = 176.14



PHOTOMETRIC FILENAME : CU6 LM07.104887.XX.DA.DI.XX L1000 IP67.IES

Job Name/Date:

Fixture Type Designation: