

# MONO MODULAR LINEAR WALL WASHER

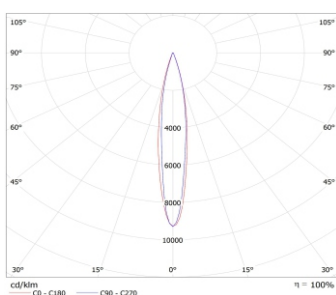
Dlinear is an energy efficient linear wall washer capable of creating Dramatic, customized lighting effect and patterns with the option of wide category of optics near far, narrow wide applications can be lit up creating mesmerized memory.



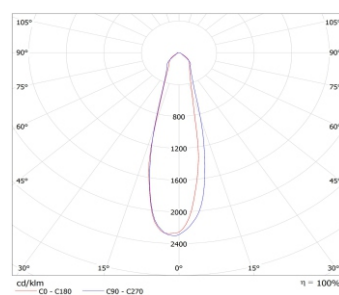
## TECHNICAL DATA

Product Code	Power (W)	Voltage (V)	Luminous Flux (lm)	Beam Angle (Degree)	CCT	Luminous Efficacy (lm/w)	CRI
DL464660XWW 1020XXXX	150	220-230	≥5400	10/30/60/90/Sym/Asym	3000K	≥ 90	70

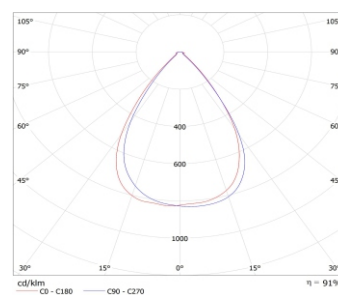
## POLAR PLOT



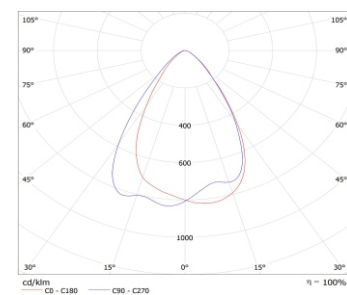
**10°**



**30°**

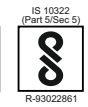


**60°**



**90°**

# TECHNICAL DATASHEET



ELECTRICAL	
LED Wattage (W)	>1-<3W
Operation Input Voltage(VAC)	100-240VAC
Operating input frequency range(Hz)	50-60Hz
Total Harmonic Distortion (%)	<15%
Power Factor	>0.9
Driver Efficiency	>85%
Driver Isolation	Yes
Over Voltage protection	Yes
Under voltage protection	Yes
Short circuit protection	Yes
LED Open circuit protection	Yes
Surge Protection	4kV/6kV
Electrical Class	Class I
Electromagnetic Compliance (EMC)	EN 55015:2013/A1:2015, EN 61000-4, -3,-4, -5, -6, -8, -11:2014, EN 61000-3 -2, -3:2013
OPTICAL	
LED	Osram, Cree, Nichia, Lumileds
BIN Details	Highest Lumen Bin
Color Temperature (K)	6500K
CRI	>70+/-2
Beam Angle	10/30/60/Sym/Asym
Dimension in mm	750X80X63
Optic Material	PC/PMMA
Protector	Toughened Glass
ENVIRONMENTAL	
Working Temp.Range	-10 deg to +45 deg C
Working Humidity Range	0-95%
Max Recommended junction temp	80 deg C
Max Allowable junction temp	90 deg C
Life of Junction temperature @35 deg C	50000 hours
MECHANICAL	
Housing	Aluminium Extrusion
IP Rating	IP66
IK Rating	IK08