

Draft 6" LC DOWNLIGHT

6" LC Downlight



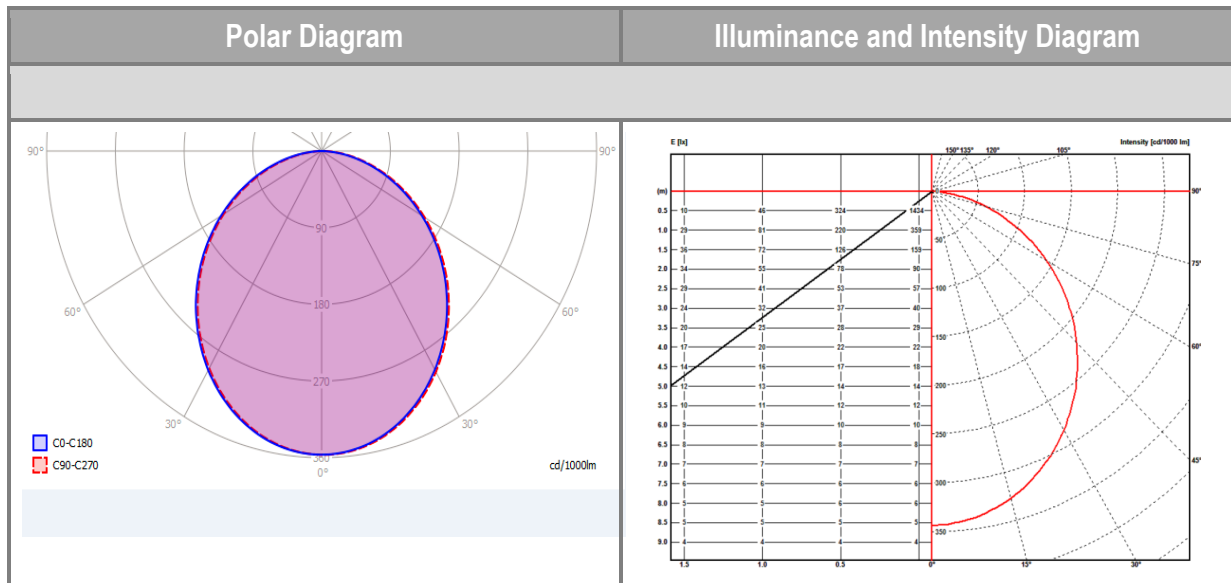
VESTEL

LED LIGHTING

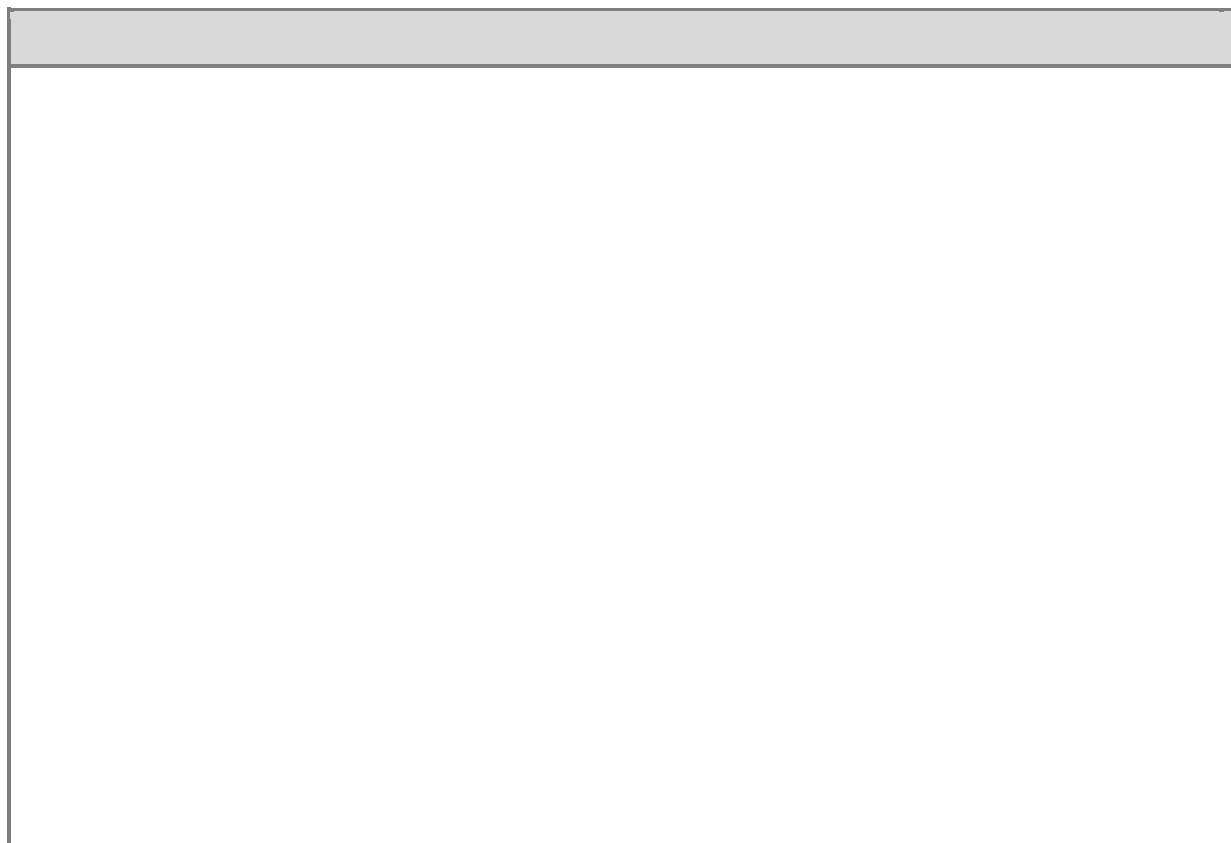
PRODUCT TECHNICAL INFORMATION

PRODUCT SPECIFICATION			
Colour Description	Warm White	Neutral White	Cool White
CCT	3000K	4000K	6500K
Luminous Flux	1150 lm ± 15%	1250 lm ± 15%	1250 lm ± 15%
Rated Power	13,5W [18W (W/EMG)]	13,5W [18W (W/EMG)]	13,5W [18W (W/EMG)]
CRI	> 80	> 80	> 80
Efficacy of Luminaire	89 lm/W	96lm/W	96lm/W
Beam Angle of Luminaire	110°		
Dimming	Optional		
Emergency	Optional		
Rated Life Time	35,000 hours		
Operated Temperature	0°C ° – +40°C		
Humidity (Relative)	20-90%		
ELECTRICAL SPECIFICATION			
Number of Power Supplies	1 for 1 product		
Input Voltage (Vac)	220 ~ 240Vac		
Output Voltage (Vdc)	21-40V		
Output Current (Idc)	450mA± 5%		
Frequency (Hz)	50 ~ 60Hz		
Operating Mode	Constant Current		
Power Factor			
MECHANICAL SPECIFICATION			
Dimensions (LxWxH)	Ø172.5mm x 75.5mm		
Weight	710 gr		
Packaging Type	ACCS. BOX		
Package Dimensions (LxWxH)	230mm x 230mm x 125mm		
Box	-		
Quantity in a Box	<u>1</u>		

PHOTOMETRIC SPECIFICATION



UNIFIED GLARE RATIOS (UGR)

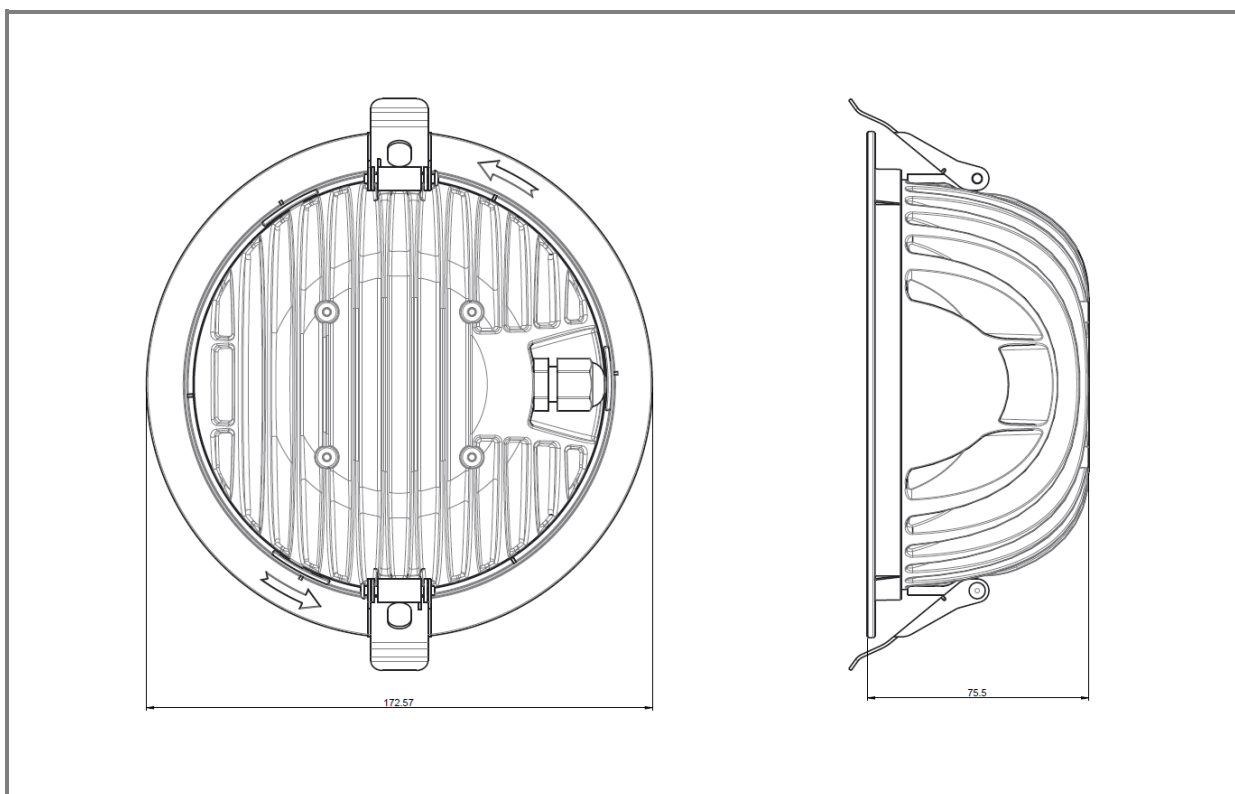


DIMMING OPTION

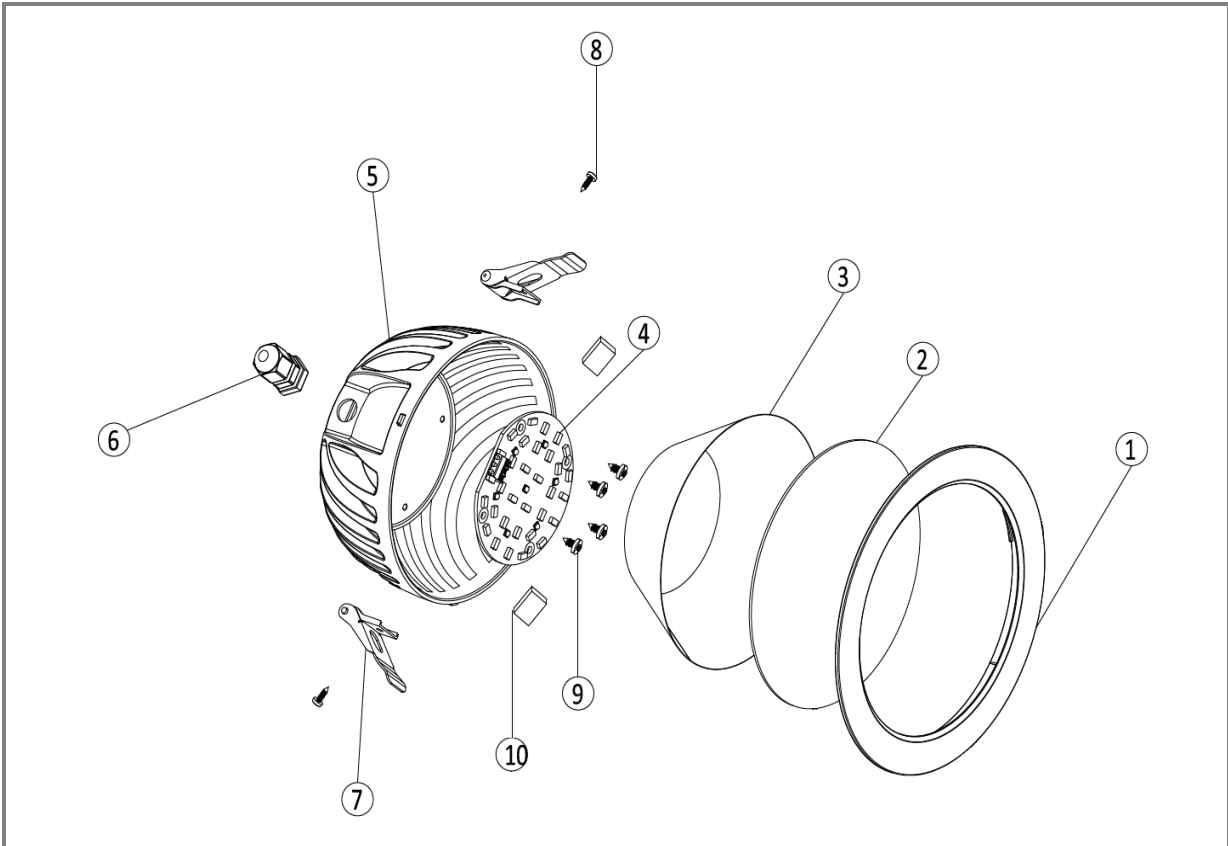
1-10V DIMMING

1-10V dimming provides analog dimming in a step-less manner. Any light level between 10% and 100% of light output, can be adjusted. This feature even enables continuous dimming with a 1-10V equipped driver.

TECHNICAL DRAWING



EXPLODED VIEW OF THE PRODUCT



NO.	PART NAME
1	FRONT FRAME
2	GLASS
3	REFLECTOR
4	PCB
5	ALUMINUM HOUSING
6	CABLE GLAND
7	MOUNTING BRACKET
8	2.2x5 SCREW
9	2.2x9.5 SCREW
10	SUPPORT SPONGE

CONTAINER INFORMATION				
20" FEET		40" FEET		40" FEET
1536pcs		3456pcs		3456pcs
PALETTE DIMENSIONS				
LENGHT	WIDTH	HEIGHT	WEIGHT	PACKAGE ON THE PALETTE
100cm	120cm	220cm	168kg	192pcs

