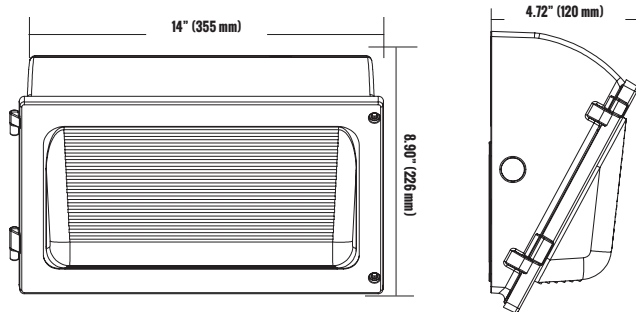


**PRODUCT CODE: WP5M-M50WCOP-CD**
**MULTI-WATTAGE & 3CCT LED WALL PACK WITH PHOTOCEL**


## PRODUCT DESCRIPTION

Etlin-Daniels newest generation of WP5M-M series LED Classic Wall Packs offer an easy to install and high efficiency solution to replace inefficient HID wall packs, or for new construction projects. Available with Multi-Wattage and 3CCT switching, in 120-347V, both available products are the same size housing, allowing for reduced accessories. One Dark Sky Compliant Shield option and one wire guard option.

The durable, ultra-slim die-cast classic housing comes with 4 available 1/2" conduit hubs: 1 on the back, 1 on each side and one on the bottom. The Borosilicate glass lens diffuses the light source providing uniform distribution. There is a built-in DC photocell which can be disabled, and the IP65 Wet Location rating allows for secure performance over the long fixture life.

For additional energy savings, take advantage of the 0-10V Continuous Dimming. The WP5M-M series is the perfect option for commercial, industrial, healthcare, residential, retail and hospitality facilities.

## FEATURES

- Outdoor LED Light Source.
- Light weight, ultra-slim heavy duty die-cast aluminum body
- High efficiency impact resistant Borosilicate glass refractor for uniform illumination
- Wattage selectable switch - 30W / 40W / 50W.
- 3CCT switch - 3000K / 4000K / 5000K
- 120-347V
- Easy to install housing with spider pattern knockouts
- IP65 Wet Location rated
- 0-10V Continuous Dimming
- Dark Sky Compliant Shield and Wire Guard available
- 5 year warranty
- L70 - 50,000 hours
- DLC 5.1 Premium

## PRODUCT SPECIFICATIONS (OPTICAL DATA)

LED TYPE	LED QTY	WATTAGE	COLOR TEMPERATURE	LUMENS	SYSTEM EFFICACY	CRI	POWER EFFICIENCY	POWER FACTOR	HARMONIC DISTORTION
LUMILED	144 CHIPS	30W - 3000K - 4040 LM / 4000K - 4333 LM / 5000K - 4327 LM 40W - 3000K - 5130 LM / 4000K - 5483 LM / 5000K - 5334 LM 50W - 3000K - 6160 LM / 4000K - 6788 LM / 5000K - 6480 LM			125 - 135 LM / W	>70 CRI	>86%	>0.95	<20%

## PRODUCT SPECIFICATIONS (ELECTRICAL DATA)

## PRODUCT SPECIFICATIONS

VOLTAGES	POWER FREQ.	FIXTURE MATERIAL	INGRESS PROTECT	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE
120-347V	50-60HZ	ALUMINUM / BOROSILICATE GLASS LENS INCLUDED	IP65	>50,000 HOURS	-40°C ~ +45°C -40°F ~ +113°F	-40°C ~ +45°C -40°F ~ +113°F	14 X 8.9 X 4.72 INCHES (355 X 226 X 120 MM)	15.95 X 11.61 X 7.67 INCHES (405 X 295 X 195 MM)



## ADDITIONAL INFORMATION

### INSTALLATION METHOD

**WALL MOUNT**

### FIXTURE COLOR

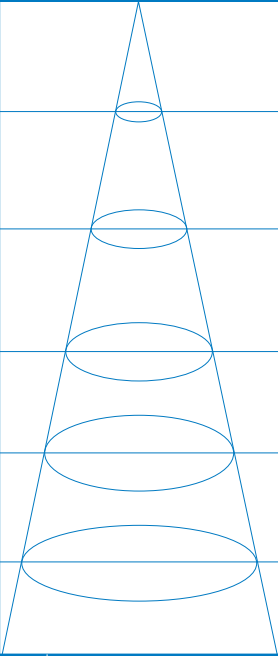
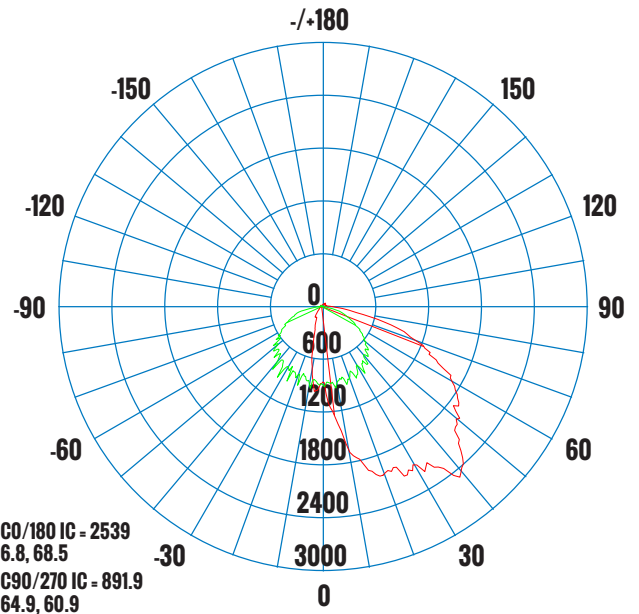
**DARK BRONZE**

### CONTROL TYPE

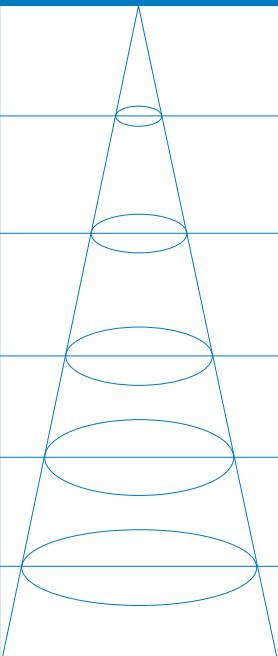
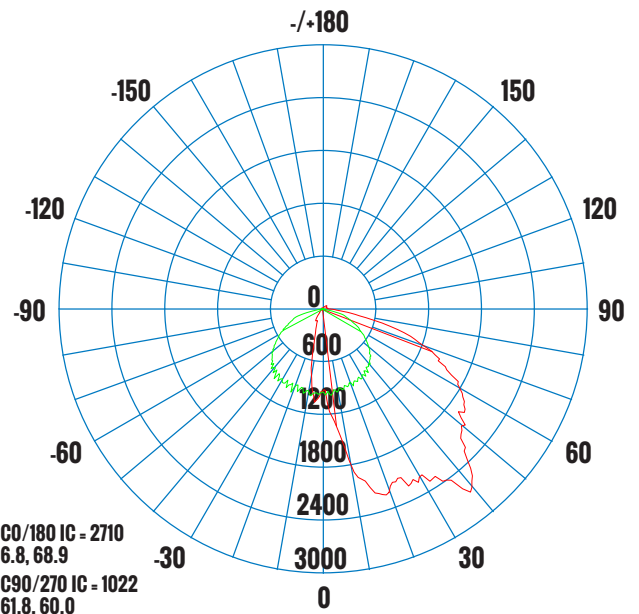
**PHOTOCELL  
0-10V CONTINUOUS DIMMING**

**PRODUCT CODE: WP5M-M50WCOP-CD**
**MULTI-WATTAGE & 3CCT LED WALL PACK WITH PHOTOCEL**
**LUMINAIRE PHOTOMETRIC (TEST REPORT) - 30W 3000K**

ILLUMINANCE (AT A DISTANCE) -		VERT BEAM	HORIZ BEAM
8.3FT 2.52M	16.8FC	10.9FT	16.9FT
16.7FT 5.09M	4.16FC	21.9FT	33.9FT
25.0FT 7.62M	1.86FC	32.8FT	50.8FT
33.3FT 10.15M	1.05FC	43.7FT	67.7FT
41.7FT 12.71M	0.67FC	54.7FT	84.7FT
50.0FT 15.24M	0.46FC	65.6FT	101.6FT
<b>HT</b>	<b>EAVG/EMAX</b>	<b>VERT SPREAD: 66.5DEG HORI SPREAD: 90.9DEG</b>	
		<b>DIA</b>	

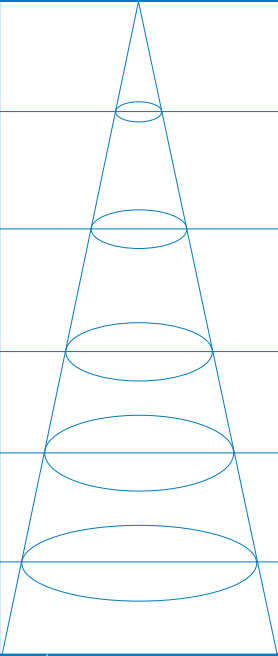
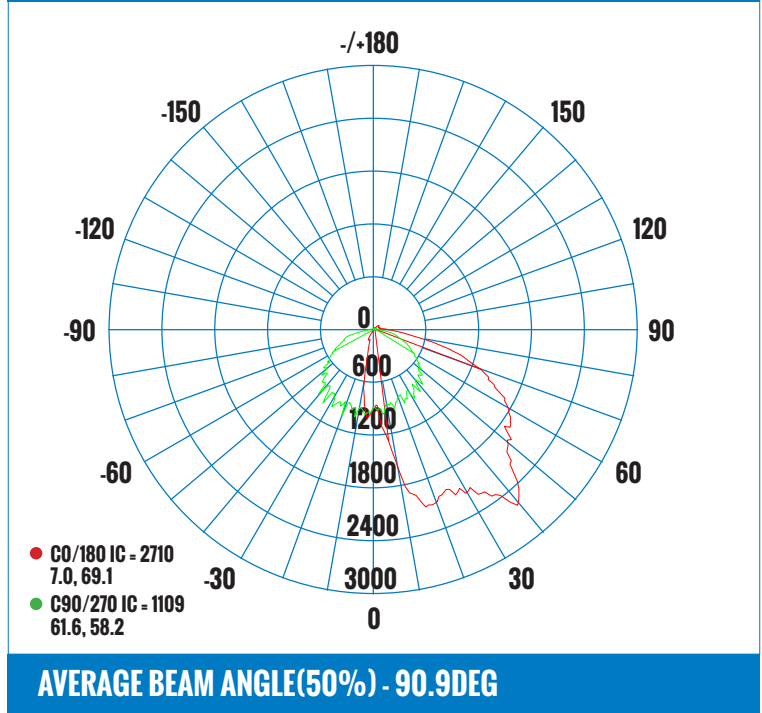

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**

**AVERAGE BEAM ANGLE(50%) - 93.8DEG**
**LUMINAIRE PHOTOMETRIC (TEST REPORT) - 30W 4000K**

ILLUMINANCE (AT A DISTANCE) -		VERT BEAM	HORIZ BEAM
8.3FT 2.52M	17.8FC	10.8FT	16.4FT
16.7FT 5.09M	4.40FC	21.8FT	33.1FT
25.0FT 7.62M	1.96FC	32.6FT	49.5FT
33.3FT 10.15M	1.11FC	43.5FT	66.0FT
41.7FT 12.71M	0.71FC	54.4FT	82.6FT
50.0FT 15.24M	0.49FC	65.3FT	99.1FT
<b>HT</b>	<b>EAVG/EMAX</b>	<b>VERT SPREAD: 66.3DEG HORI SPREAD: 89.5DEG</b>	
		<b>DIA</b>	

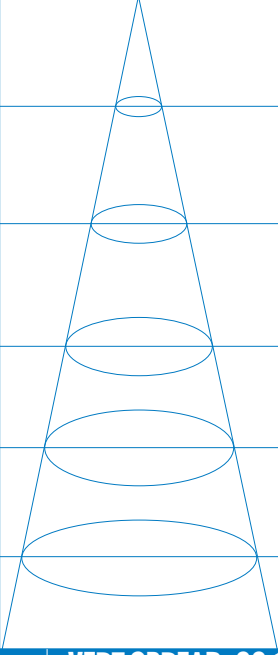
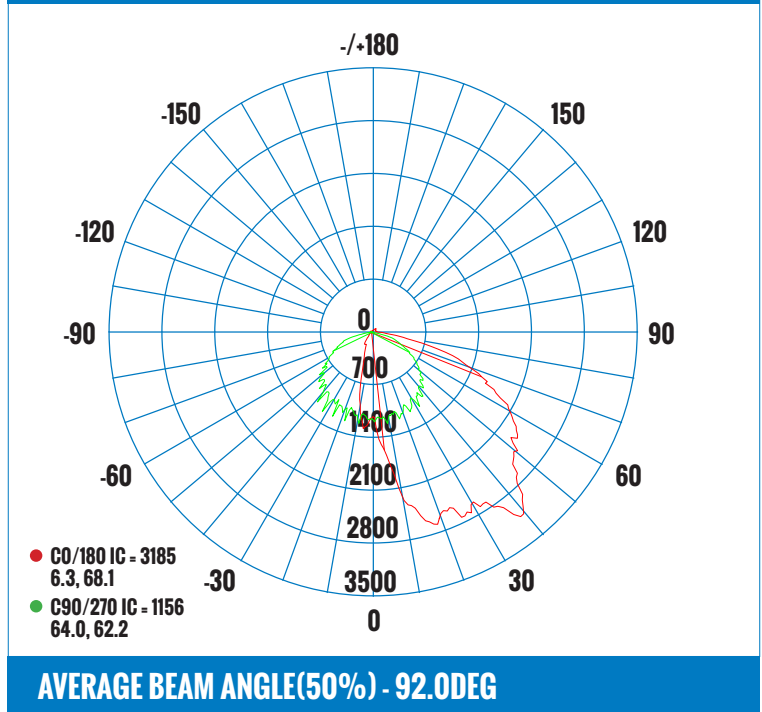

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**

**AVERAGE BEAM ANGLE(50%) - 92.0DEG**

**PRODUCT CODE: WP5M-M50WCOP-CD**
**MULTI-WATTAGE & 3CCT LED WALL PACK WITH PHOTOCEL**
**LUMINAIRE PHOTOMETRIC (TEST REPORT) - 30W 5000K**

ILLUMINANCE (AT A DISTANCE) -		VERT BEAM	HORIZ BEAM
8.3FT 2.52M	17.2FC		
16.7FT 5.09M	4.25FC	21.7FT	32.8FT
25.0FT 7.62M	1.90FC	32.5FT	49.1FT
33.3FT 10.15M	1.07FC	43.3FT	65.4FT
41.7FT 12.71M	0.68FC	54.3FT	81.8FT
50.0FT 15.24M	0.47FC	65.1FT	98.1FT
<b>HT</b>	<b>EAVG/EMAX</b>	<b>VERT SPREAD: 66.1DEG HORI SPREAD: 88.9DEG</b>	
		<b>DIA</b>	

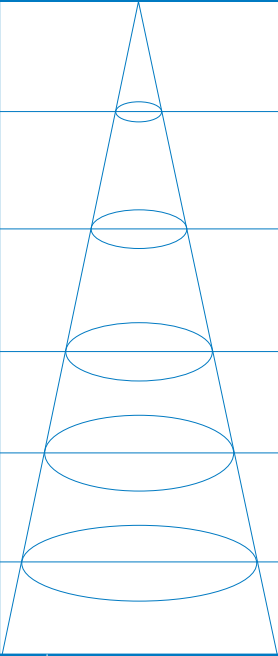
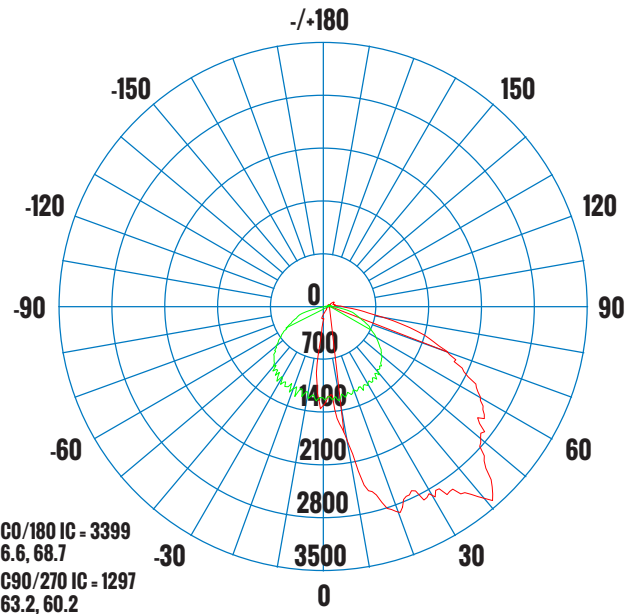

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**

**LUMINAIRE PHOTOMETRIC (TEST REPORT) - 40W 3000K**

ILLUMINANCE (AT A DISTANCE) -		VERT BEAM	HORIZ BEAM
8.3FT 2.52M	20.9FC		
16.7FT 5.09M	5.15FC	21.9FT	33.9FT
25.0FT 7.62M	2.30FC	32.8FT	50.8FT
33.3FT 10.15M	1.30FC	43.7FT	67.7FT
41.7FT 12.71M	0.83FC	54.7FT	84.7FT
50.0FT 15.24M	0.57FC	65.6FT	101.6FT
<b>HT</b>	<b>EAVG/EMAX</b>	<b>VERT SPREAD: 66.1DEG HORI SPREAD: 88.9DEG</b>	
		<b>DIA</b>	

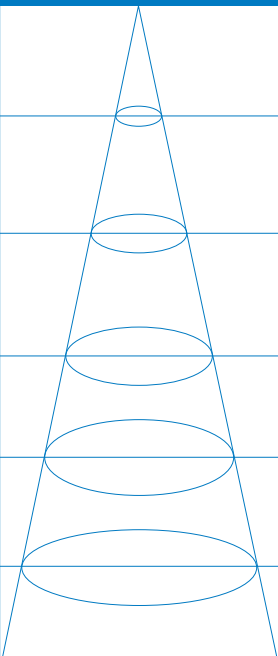
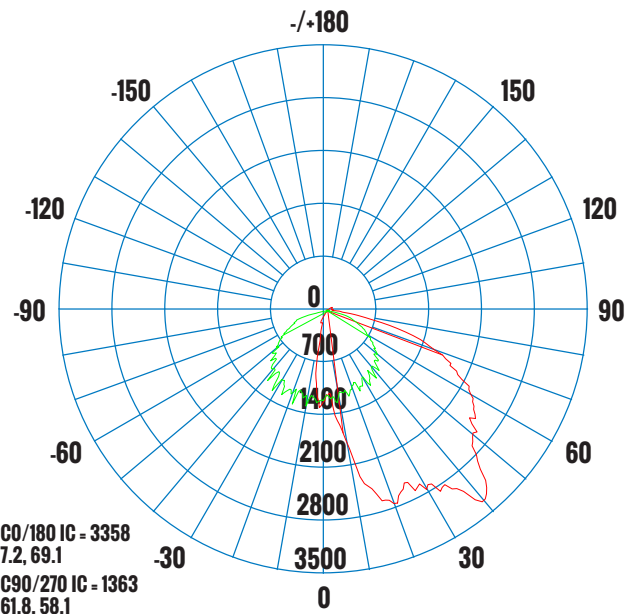

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**


**PRODUCT CODE: WP5M-M50WCOP-CD**
**MULTI-WATTAGE & 3CCT LED WALL PACK WITH PHOTOCEL**
**LUMINAIRE PHOTOMETRIC (TEST REPORT) - 40W 4000K**

ILLUMINANCE (AT A DISTANCE) -		VERT BEAM	HORIZ BEAM
8.3FT 2.52M	22.3FC	11.1FT	17.3FT
16.7FT 5.09M	5.51FC	22.3FT	34.9FT
25.0FT 7.62M	2.46FC	33.3FT	52.2FT
33.3FT 10.15M	1.39FC	44.4FT	69.6FT
41.7FT 12.71M	0.88FC	55.6FT	87.1FT
50.0FT 15.24M	0.61FC	66.6FT	104.4FT
<b>HT</b>	<b>EAVG/EMAX</b>	<b>VERT SPREAD: 67.4DEG HORI SPREAD: 92.5DEG</b>	
		<b>DIA</b>	

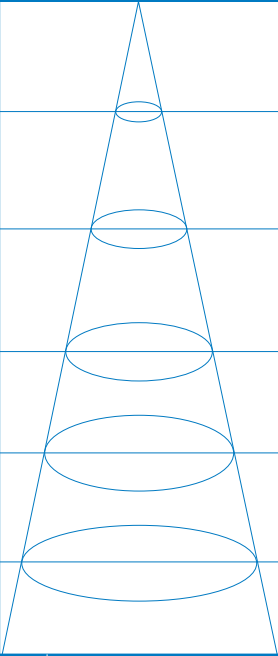
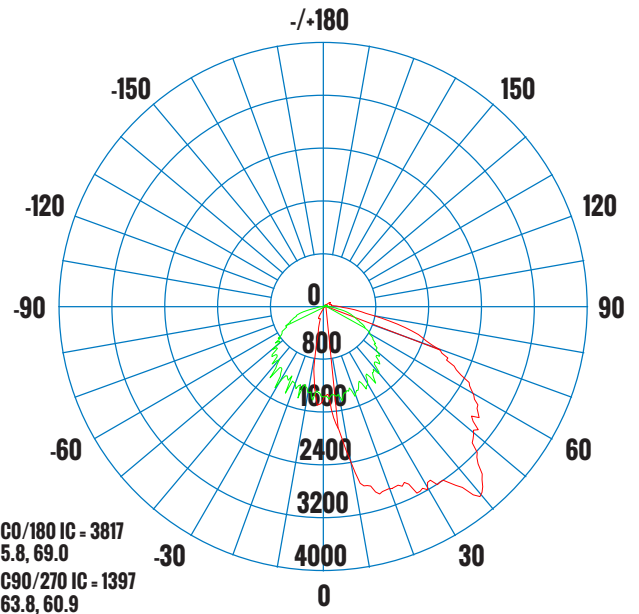

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**

**AVERAGE BEAM ANGLE(50%) - 92.7 DEG**
**LUMINAIRE PHOTOMETRIC (TEST REPORT) - 40W 5000K**

ILLUMINANCE (AT A DISTANCE) -		VERT BEAM	HORIZ BEAM
8.3FT 2.52M	21.3FC	10.8FT	16.4FT
16.7FT 5.09M	5.26FC	21.8FT	32.9FT
25.0FT 7.62M	2.35FC	32.6FT	49.3FT
33.3FT 10.15M	1.32FC	43.4FT	65.6FT
41.7FT 12.71M	0.84FC	54.3FT	82.2FT
50.0FT 15.24M	0.59FC	65.1FT	98.5FT
<b>HT</b>	<b>EAVG/EMAX</b>	<b>VERT SPREAD: 66.1DEG HORI SPREAD: 89.2DEG</b>	
		<b>DIA</b>	

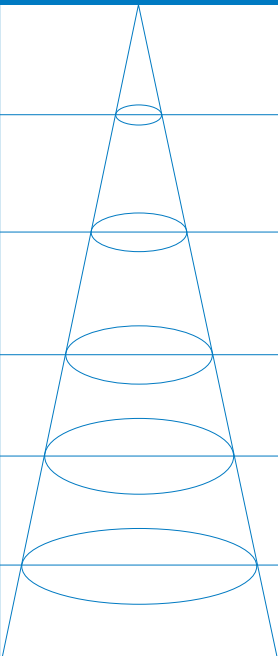
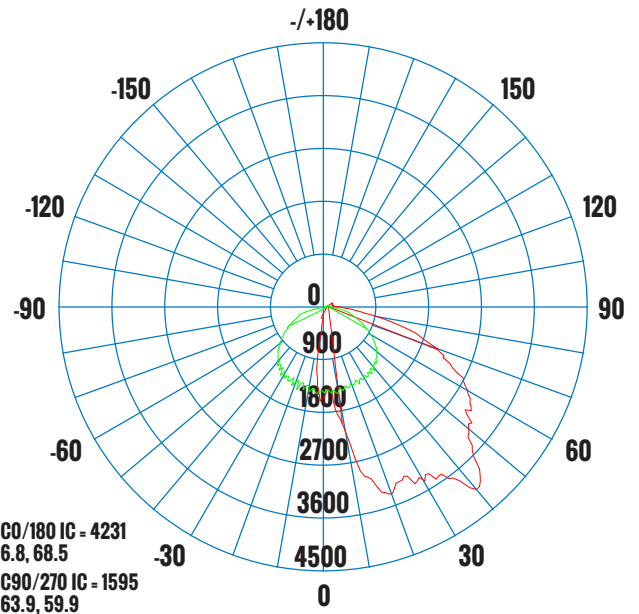

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**

**AVERAGE BEAM ANGLE(50%) - 90.9 DEG**

**PRODUCT CODE: WP5M-M50WCOP-CD**
**MULTI-WATTAGE & 3CCT LED WALL PACK WITH PHOTOCEL**
**LUMINAIRE PHOTOMETRIC (TEST REPORT) - 50W 3000K**

ILLUMINANCE (AT A DISTANCE) -		VERT BEAM	HORIZ BEAM
8.3FT 2.52M	24.7FC	11.0FT	17.1FT
16.7FT 5.09M	6.09FC	22.1FT	34.4FT
25.0FT 7.62M	2.72FC	33.0FT	51.5FT
33.3FT 10.15M	1.53FC	44.0FT	68.7FT
41.7FT 12.71M	0.98FC	55.1FT	86.0FT
50.0FT 15.24M	0.68FC	66.0FT	103.1FT
<b>HT</b>	<b>EAVG/EMAX</b>	<b>VERT SPREAD: 66.9DEG HORI SPREAD: 91.7DEG</b>	
		<b>DIA</b>	


**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**

**AVERAGE BEAM ANGLE(50%) - 93.9 DEG**
**LUMINAIRE PHOTOMETRIC (TEST REPORT) - 50W 4000K**

ILLUMINANCE (AT A DISTANCE) -		VERT BEAM	HORIZ BEAM
8.3FT 2.52M	26.7FC	10.8FT	16.5FT
16.7FT 5.09M	6.60FC	21.8FT	33.2FT
25.0FT 7.62M	2.95FC	32.7FT	49.7FT
33.3FT 10.15M	1.66FC	43.5FT	66.2FT
41.7FT 12.71M	1.06FC	54.5FT	82.9FT
50.0FT 15.24M	0.74FC	65.3FT	99.4FT
<b>HT</b>	<b>EAVG/EMAX</b>	<b>VERT SPREAD: 66.3DEG HORI SPREAD: 89.7DEG</b>	
		<b>DIA</b>	

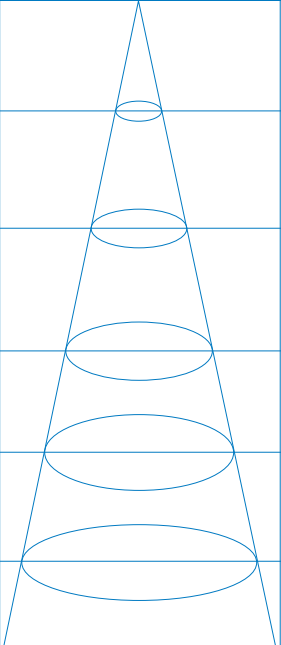

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**

**AVERAGE BEAM ANGLE(50%) - 92.8 DEG**

**PRODUCT CODE: WP5M-M50WCOP-CD**

**MULTI-WATTAGE & 3CCT LED WALL PACK WITH PHOTOCEL**

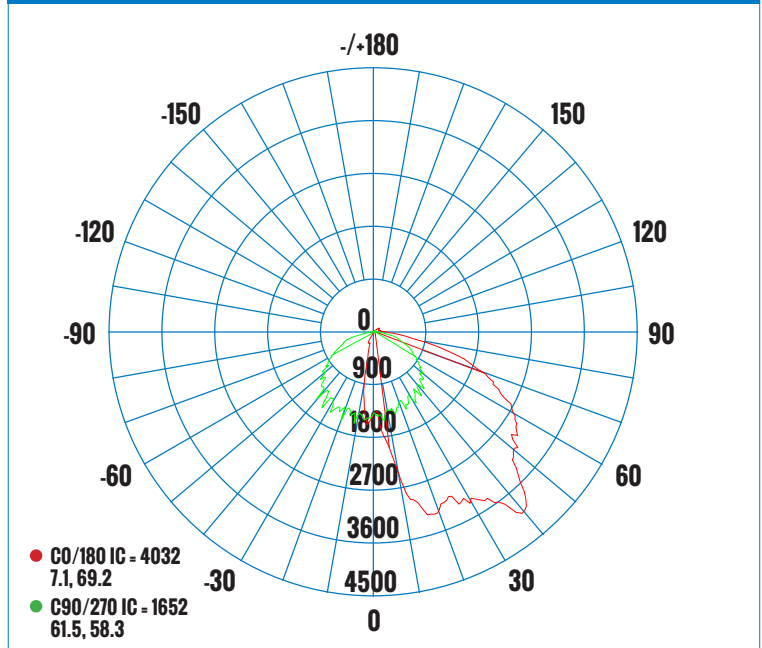
**LUMINAIRE PHOTOMETRIC (TEST REPORT) - 50W 5000K**

ILLUMINANCE (AT A DISTANCE) -		VERT BEAM	HORIZ BEAM
8.3FT 2.52M	25.6FC		
16.7FT 5.09M	6.32FC	21.9FT	33.5FT
25.0FT 7.62M	2.82FC	32.8FT	50.2FT
33.3FT 10.15M	1.59FC	43.6FT	66.8FT
41.7FT 12.71M	1.01FC	54.6FT	83.7FT
50.0FT 15.24M	0.71FC	65.5FT	100.3FT



HT	EAVG/EMAX	VERT SPREAD: 66.5DEG HORI SPREAD: 90.2DEG	DIA
----	-----------	--	-----

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**



**AVERAGE BEAM ANGLE(50%) - 91.0 DEG**

**CERTIFICATIONS**



CAN ICES-005 (B) / NMB-005 (B)

**DRIVER/LED CHIP**

**ACCESSORIES**



**VISOR PART#:**  
WP5M-M-RF-DB



**WIRE GUARD PART#:**  
WP5M-M-WG-DB

**ORDERING INFORMATION - WP5M SERIES**

SERIES	WATTS	VOLTAGE	COLOR TEMPERATURE	DIMMABLE	PHOTOCELL	LENS	FINISH
E.G. WP5M	M50	W	C	O	P	C	D
WP5M - WALL PACK	M50 -	W - 120 - 347V	C - CHANGEABLE COLOR TEMP.	O - 0 - 10V	P - PHOTOCELL	C - CLEAR	D - DARK BRONZE
MEDIUM, DLC	MULTI WATTAGE		- 3000K / 4000K / 5000K	CONTINUOUS	INSTALLED		
	50W MAX			DIMMING			

Head Office - 1850 Wilson Ave. · Toronto, ON · M9M 1A1 · Tel: 416.741.7336 · Fax: 416.741.9104

Toll Free: in Canada. 1.800.661.9610 · in USA. 1.888.762.5384 (SOCKETS4U)

www.etlin-daniels.com · For sales/service questions - sales@etlin.com