MOUNTING BRACKET

Color

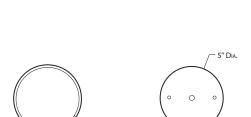
Temperature



**TYPE** 



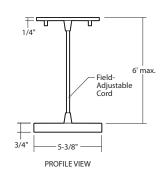
# **LCMPD5RP** - 5" LUMENPAD ROUND LED DOWNLIGHT, PENDANT MOUNT 1000LM (11W)



Frosted White Lens

5-3/8" DIA.

BOTTOM VIEW



- · Color Rendering Index: 90 CRI
- Lamp Equivalent: 65W BR30
- Super Slim 1" thick design
- Field-adjustable, 6' max. length Pendant
- 5-Year Warranty
- · New Bronze finish



# ORDERING - Example: LCMPD5RPBZ-LU10-T30















LCMPD5RP			
Fixture Fi	inish	Uplight	Dimming/ Voltage
Finish			
White	W		
Black	В		
Silver	S <sup>1</sup>		
Bronze	BZ¹		
Uplight			
None	Blar	ık	
1000lm	-LU1	10	
Dimming/Voltage			
ELV-Dimming (120) 1000lm	V) <b>Bla</b> r	nk³	

Color Temperature	
2700K (90 CRI)	-T27
3000K (90 CRI)	-T30³
3500K (90 CRI)	-T35
4000K (90 CRI)	-T40
ColorSelect 3000K/3500K/4000K	-TS354 <sup>3</sup>
Material	
Material  Die-Cast Aluminum	Blank

Material

Mounting

M	_		n	+;	n	~
٧ı	U	u	11	u	11	У

Surface JBox Mount	Blank
Track - 1 & 2-Circuit/1-Neutral	-1C1N
Track - 2-Circuit/2-Neutral	-2C2N
Track - 3-Circuit/1-Neutral	-3C1N

Consult Factory for Remote Emergency Battery Back Up Option.

<sup>&</sup>lt;sup>1</sup>Silver and Bronze finish come standard with Black pendant mounting bracket and cord.

<sup>&</sup>lt;sup>2</sup>Special order for Non-Conductive Polycarbonate.

<sup>&</sup>lt;sup>3</sup>(-T30) is not available for LCMPD5RP with ELV Dimming (120V). Use (-TS354) instead.



# **LCMPD5RP** - 5" LUMENPAD ROUND LED DOWNLIGHT, PENDANT MOUNT, 1000LM (11W)

#### **SPECIFICATION**

#### **Application**

The 5" LumenPad Round LED Downlight Pendant Mount floats with elegance in contemporary architectural applications, a unique combination of innovative, elegantly minimalist design and high-quality LED performance. The luminaire is perfect for Retrofit, New **Construction and Remodel Applications** in low to medium height ceilings. Super thin profile is unobtrusive in design and has low glare. Lens is a Polycarbonate Frosted White Lens.

#### Housing

Die-cast aluminum frame. Optional Non-Conductive Polycarbonate available.

#### Mounting

Universal mounting hardware allows mounting to all standard octagonal electrical junction boxes. White pendant mounting bracket and white fieldadjustable cord for White finish. Black pendant mounting bracket and black field-adjustable cord for Black finish. Silver and Bronze finish come standard with Black pendant mounting bracket and black cord. Also available with the following Track Mounting: 1 & 2-Circuit/1-Neutral (-1C1N), 2-Circuit/2-Neutral (-2C2N), 3-Circuit/1-Neutral (-3C1N).

#### Lumen Maintenance

Minimum 50,000 hours L70 life based on ANSITM-21 calculations from LM80 standardized test results.

#### **Electrical Components**

Thermal Management - Effective thermal dissipation facilitated by integral heat sink design for maximum heat rejection to provide long LED life.

Temperature Rating - Maximum temperature 85°C. Minimum temperature, -20°C.

Driver - Smoothly dims down to 5% with standard Low Voltage dimmers. Works with standard electronic low voltage (ELV) dimmers. Factory qualified for use with Lutron brand dimmers: SELV300P, DVELV-300P, MAELV-600 and NELV-450.

Color Temperature - Available in 2700K, 3000K, 3500K, 4000K, and ColorSelect 3000K/3500K/4000K, 90 CRI (Color Rendering Index). LED's binned according to ANSI C78 377A for color temperature and chromaticity ranges.

#### **Finishes**

High quality powder coat finish for maximum durability. Available in White, Black, Silver and Bronze.

#### **Certifications and Listings**

ETL/cETL listed. Assembled in USA.

#### Caution

Fixtures must be grounded in accordance with national, state and/or local electrical codes. Failure to do so may result in serious personal injury.

#### Warranty

Covered by a 5-Year Warranty to be free of defects in materials and craftsmanship, Recommended for applications where ambient temperatures do not exceed 35°C. installations exceeding this temperature will result in reduced LED lamp life and avoided warranty.

#### **Energy Star Qualified Items**

LCMPD5RW-T-27 LCMPD5RW-T-30 LCMPD5RW-T-35 LCMPD5RW-T-40

### **Ready to Ship Items**

LCMPD5RW-T-27 I CMPD5RW-T-30 LCMPD5RW-T-35 LCMPD5RW-T-40

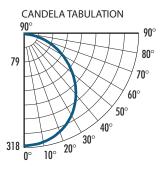


# LCMPD5RP - 5" LUMENPAD ROUND LED DOWNLIGHT, PENDANT MOUNT, 1000LM (11W)

#### LCMPD5RPW-T30, 1000lm, 3000K

System Power:	11.3W
Test Date:	1/2016
Beam Angle 50%:	109.4°
Field Angle 10%:	160.8°
Color Temperature:	3000K
CRI:	90
Lumens Delivered:	884.4lm
CBCP:	318cd
Power Factor:	>.90





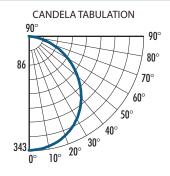
FOOTCA	INDLE DISTRIBUTION	
Height	Beam Diameter	FC
8.0'	22.6'	5.0
9.0'	25.4'	3.9
10.0'	28.2'	3.2
11.0'	31.1'	2.6
12.0'	33.9'	2.2

ECOTO A NIOLE DISTRIBUTION

### LCMPD5RPW-T40, 1000lm, 4000K

System Power:	11.2W
Test Date:	1/2016
Beam Angle 50%:	109.4°
Field Angle 10%:	160.8°
Color Temperature:	4000K
CRI:	90
Lumens Delivered:	953.3lm
CBCP:	343cd
Power Factor:	>0.90



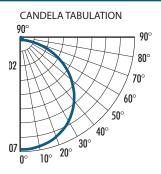


#### FOOTCANDLE DISTRIBUTION Height **Beam Diameter** FC 8.01 22.61 5.4 9.0' 4.2 25.4' 10.0 28.2 3.4 11.0 2.8 31.1' 12.0 33.9' 2.4

## LCMPD5RPW-T40, 1300lm, 4000K

System Power:	11.2W
Test Date:	6/2017
Beam Angle 50%:	113.5°
Field Angle 10%:	165.8°
Color Temperature:	3908K
CRI:	90
R9 Value:	13.8
Lumens Delivered:	1196lm
CBCP:	407cd
Power Factor:	0.98

MULTIPLIERS	
3500K:	0.90
3000K:	0.77



Height	Beam Diameter	FC
8.0'	24.4'	6.4
9.0'	27.5'	5.0
10.0'	30.5'	4.1
11.0'	33.6'	3.4

33.61

2.8

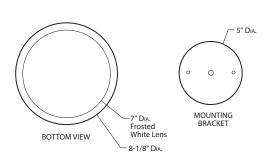
**FOOTCANDLE DISTRIBUTION** 

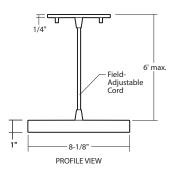
12.0'



# **LCMPD7RP** - 7" LUMENPAD ROUND LED DOWNLIGHT, PENDANT MOUNT 1300LM (14W)

- · Color Rendering Index: 90 CRI
- Lamp Equivalent: 65W BR30
- Super Slim 1" thick design
- Field-adjustable, 6' max. length Pendant
- Optional 1000lm Uplight available
- 5-Year Warranty
- · New Bronze finish







## ORDERING - Example: LCMPD7RPBZ-T30



Mounting













Fixture	Finish	Uplight	Dimming/	Color
			Voltage	Temperature
Finish				Color Tempe
White	W			2700K (90 CF
Black	В			3000K (90 CF
Silver <sup>1</sup>	S			3500K (90 CF
Bronze <sup>1</sup>	BZ			4000K (90 CF
				ColorSelect
Uplight				3000K/3500I 4000K
None	Bla	nk		4000K
1000lm	-LU	10		
				Material
				Die-Cast Alu
Dimming/Voltage	9			Non-Conduc
ELV-Dimming (12 2000lm	OV) Bla	nk		Polycarbona

Calar Tamparatura	
Color Temperature	
2700K (90 CRI)	-T27
3000K (90 CRI)	-T30³
3500K (90 CRI)	-T35
4000K (90 CRI)	-T40
ColorSelect 3000K/3500K/ 4000K	-TS354³
Material	
Die-Cast Aluminum	Blank
Non-Conductive	-PC
Polycarbonate <sup>2</sup>	

Material

#### Mounting

Surface JBox Mount	Blank
Track - 1 & 2-Circuit/1-Neutral	-1C1N
Track - 2-Circuit/2-Neutral	-2C2N
Track - 3-Circuit/1-Neutral	-3C1N

<sup>1</sup>Silver and Bronze finish come standard with Black pendant mounting bracket and cord.

Consult Factory for Remote Emergency Battery Back Up Option.



LCMPD7RP

<sup>&</sup>lt;sup>2</sup>Special order for Non-Conductive Polycarbonate.

<sup>&</sup>lt;sup>3</sup>(-T30) is not available for LCMPD7RP with ELV Dimming (120V). Use (-TS354) instead.



# **LCMPD7RP** - 7" LUMENPAD ROUND LED DOWNLIGHT, PENDANT MOUNT, 1300LM (14W)

#### **SPECIFICATION**

#### **Application**

The 7" LumenPad Round LED Downlight Pendant Mount floats with elegance in contemporary architectural applications, a unique combination of innovative, elegantly minimalist design and high-quality LED performance. The luminaire is perfect for Retrofit, New **Construction and Remodel Applications** in low to medium height ceilings. Super thin profile is unobtrusive in design and has low glare. Lens is a Polycarbonate Frosted White Lens.

#### Housing

Die-cast aluminum frame. Optional Non-Conductive Polycarbonate available.

#### Mounting

Universal mounting hardware allows mounting to all standard octagonal electrical junction boxes. White pendant mounting bracket and white fieldadjustable cord for White finish. Black pendant mounting bracket and black field-adjustable cord for Black finish. Silver and Bronze finish come standard with Black pendant mounting bracket and black cord. Also available with the following Track Mounting: 1 & 2-Circuit/1-Neutral (-1C1N), 2-Circuit/2-Neutral (-2C2N), 3-Circuit/1-Neutral (-3C1N).

#### Lumen Maintenance

Minimum 50,000 hours L70 life based on ANSITM-21 calculations from LM80 standardized test results.

#### **Electrical Components**

Thermal Management - Effective thermal dissipation facilitated by integral heat sink design for maximum heat rejection to provide long LED life.

Temperature Rating - Maximum temperature 85°C. Minimum temperature, -20°C.

Driver - Smoothly dims down to 5% with standard Low Voltage dimmers. Works with standard electronic low voltage (ELV) dimmers. Factory qualified for use with Lutron brand dimmers: SELV300P, DVELV-300P, MAELV-600 and NELV-450.

Color Temperature - Available in 2700K, 3000K, 3500K, 4000K, and ColorSelect 3000K/3500K/4000K, 90 CRI (Color Rendering Index). LED's binned according to ANSI C78 377A for color temperature and chromaticity ranges.

#### **Finishes**

High quality powder coat finish for maximum durability. Available in White, Black, Silver and Bronze.

#### **Certifications and Listings**

ETL/cETL listed. Assembled in USA.

#### Caution

Fixtures must be grounded in accordance with national, state and/or local electrical codes. Failure to do so may result in serious personal injury.

#### Warranty

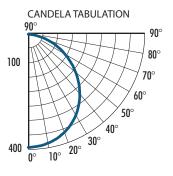
Covered by a 5-Year Warranty to be free of defects in materials and craftsmanship, Recommended for applications where ambient temperatures do not exceed 35°C. installations exceeding this temperature will result in reduced LED lamp life and avoided warranty.

# LCMPD7RP - 7" LUMENPAD ROUND LED DOWNLIGHT, PENDANT MOUNT, 1300LM (14W)

## LCMPD7RPW-T30, 1200lm, 3000K

System Power:	14.0W
Test Date:	1/2016
Beam Angle 50%:	108.7°
Field Angle 10%:	160.6°
Color Temperature:	3000K
CRI:	90
Lumens Delivered:	1102.6lm
CBCP:	400cd
Power Factor:	>.90

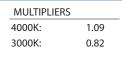


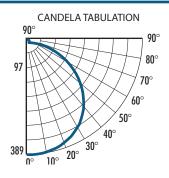


DLE DISTRIBUTION	
Height Beam Diameter	
16.7'	11.1
22.3'	6.3
27.9'	4.0
33.5'	2.8
39.0'	2.0
	16.7' 22.3' 27.9' 33.5'

# LCMPD7RPW-T35, 1200lm, 3500K

System Power:	12.8W
Test Date:	1/2017
Beam Angle 50%:	116.5°
Field Angle 10%:	166.4°
Color Temperature:	3675K
CRI:	90
R9 Value	18.7
Lumens Delivered:	1188lm
CBCP:	389cd
Power Factor:	.99





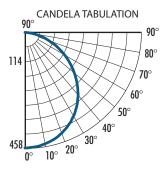
FOOTCANDLE DISTRIBUTION				
Height	leight Beam Diameter			
6.0'	19.4'	10.8		
8.0'	25.9'	6.1		
9.0'	29.1'	4.8		
11.0'	35.6'	3.2		
12.0'	38.8'	2.7		

ECOTOANIDI E DISTRIBILITIONI

## LCMPD7RPW-T40, 1200lm, 4000K

System Power:	13.9W
Test Date:	1/2016
Beam Angle 50%:	109.6°
Field Angle 10%:	161.0°
Color Temperature:	4000K
CRI:	90
Lumens Delivered:	1188lm
CBCP:	389cd
Power Factor:	.99

MULTIPLIERS	
3500K:	0.86
3000K:	0.75

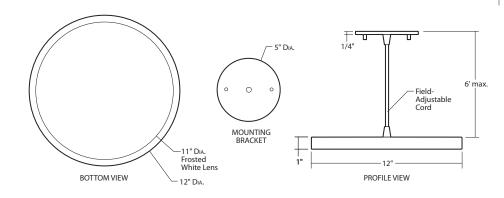


FOOTCANDLE DISTRIBUTION			
Height	eight Beam Diameter		
6.0'	17.0'	12.7	
8.0'	22.7'	7.2	
10.0'	28.4'	4.6	
12.0'	34.0'	3.2	
14.0'	39.7'	2.3	

**TYPE** CATALOG#

# LCMPD12RP - 12" LUMENPAD ROUND LED DOWNLIGHT, PENDANT MOUNT, 2000LM (22W)

- 22W, 2000 Lumen Package
- Color Rendering Index: 90 CRI
- Lamp Equivalent: 65W BR30
- Super Slim 1" thick design
- Field-adjustable, 6' max. length Pendant
- 5-Year Warranty
- New Bronze finish
- New 1000lm/3000lm Uplight option



Color

Temperature



## ORDERING - Example: LCMPD12RPW-LU13-T30















.C	M	P	D	1	2	R	P	

ixture	FIIIISII	Opligit	Voltage
Finish			
White		W	
Black		B <sup>2</sup>	
Silver		S <sup>1,2</sup>	
Bronze		BZ <sup>1,2</sup>	
Uplight			
None		Blank	
1000lm (Up to 1	5W)	-LU10	
3000lm (Up to 3	5W)	-LU30	
Dimming/Voltag	je		
ELV-Dimming (12 2000lm	20V)	Blank <sup>4</sup>	

Color Temperature	
2700K (90 CRI)	-T27³
3000K (90 CRI)	-T30⁴
3500K (90 CRI)	-T35
4000K (90 CRI)	-T40
ColorSelect 3000K/3500K/4000K (90 CRI)	-TS354⁴

Mounting

N	lountin	g
S	urface	ΙΒ

Surface JBox Mount	Blank
Track - 1 & 2-Circuit/1-Neutral	-1C1N
Track - 2-Circuit/2-Neutral	-2C2N
Track - 3-Circuit/1-Neutral	-3C1N

<sup>1</sup>Silver and Bronze finish come standard with Black pendant mounting bracket and cord.

<sup>2</sup>Extended lead time for Black, Silver and Bronze finish on LumenPad 12" Pendant.

<sup>3</sup>Special Order. Minimum order, extended lead time may apply. Consult factory.

4(-T30) is not available for LCMPD12RP with ELV Dimming (120V). Use (-TS354) instead.

Consult Factory for Remote Emergency Battery Back Up Option.





# **LCMPD12RP** - 12" LUMENPAD ROUND LCMPD12RP - 12" LUMENPAD ROUND LED DOWNLIGHT, PENDANT MOUNT, 2000LM (22W)

#### **SPECIFICATION**

#### **Application**

The 12" LumenPad Round LED Downlight Pendant Mount floats with elegance in contemporary architectural applications, a unique combination of innovative, elegantly minimalist design and high-quality LED performance. The luminaire is perfect for Retrofit, New **Construction and Remodel Applications** in low to medium height ceilings. Super thin profile is unobtrusive in design and has low glare. Lens is a Polycarbonate Frosted White Lens.

#### Housing

Die-cast aluminum frame.

#### Mounting

Universal mounting hardware allows mounting to all standard octagonal electrical junction boxes. White pendant mounting bracket and white fieldadjustable cord for White finish. Black pendant mounting bracket and black field-adjustable cord for Black finish. Silver and Bronze finish come standard with Black pendant mounting bracket and black cord. Also available with the following Track Mounting: 1 & 2-Circuit/1-Neutral (-1C1N), 2-Circuit/2-Neutral (-2C2N), 3-Circuit/1-Neutral (-3C1N).

#### Lumen Maintenance

Minimum 50,000 hours L70 life based on ANSITM-21 calculations from LM80 standardized test results.

#### **Electrical Components**

Thermal Management - Effective thermal dissipation facilitated by integral heat sink design for maximum heat rejection to provide long LED life.

Temperature Rating - Maximum temperature 90°C. Minimum temperature, -20°C.

Driver - Standard dimming option. Smoothly dims down to 5% with standard Low Voltage dimmers. Works with standard electronic low voltage (ELV) dimmers. Factory qualified for use with Lutron brand dimmers: SELV300P, DVELV-300P, MAELV-600 and NELV-450.

Color Temperature - Available in 2700K, 3000K, 3500K, 4000K, and ColorSelect 3000K/3500K/4000K, 90 CRI (Color Rendering Index). LED's binned according to ANSI C78 377A for color temperature and chromaticity ranges. For 2700K, special order, minimum order, extended led time may apply. Consult factory.

#### **Finishes**

High quality powder coat finish for maximum durability. Available in White, Black, Silver and Bronze.

#### **Certifications and Listings**

ETL/cETL listed. Assembled in USA.

#### Caution

Fixtures must be grounded in accordance with national, state and/or local electrical codes. Failure to do so may result in serious personal injury.

#### Warranty

Covered by a 5-Year Warranty to be free of defects in materials and craftsmanship, Recommended for applications where ambient temperatures do not exceed 35°C. installations exceeding this temperature will result in reduced LED lamp life and avoided warranty.





# LCMPD12RP - 12" LUMENPAD ROUND LED DOWNLIGHT, PENDANT MOUNT, 2000LM (22W)

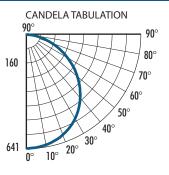
## LCMPDSS12RPW-T30, 2000lm, 3000K

System Power:	22.5W
Test Date:	1/2017
Beam Angle 50%:	111.6°
Field Angle 10%:	161.8°
Color Temperature:	3000K
CRI:	90
Lumens Delivered:	1824.9lm
CBCP:	641cd
Power Factor:	>.90

MULTIPLIERS	
4000K:	1.07
3500K:	1.04
3000K:	1.00

1.00

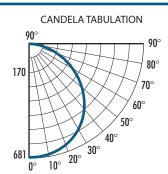
0.97 0.93



FOOTCANDLE DISTRIBUTION			
Height	Beam Diameter	FC	
6.0'	17.7 <sup>1</sup>	17.8	
8.0'	23.5'	10.0	
10.0'	29.4'	6.4	
12.0'	35.3'	4.5	
14.0'	41.2'	3.3	

### LCMPD12RPW-T40, 2000lm, 4000K

System Power:	22.2W	MULTIPLIERS
Test Date:	1/2017	4000K:
Beam Angle 50%:	112.7°	3500K:
Field Angle 10%:	162.0°	3000K:
Color Temperature:	4000K	
CRI:	90	
Lumens Delivered:	1961.9lm	
CBCP:	681cd	
Power Factor:	>.90	



Height	Beam Diameter	FC
. 3		
6.0'	18.0'	18.9
8.0'	24.0'	10.6
10.0'	30.0'	6.8
12.0'	36.1'	4.7
14.0'	42.1'	3.5

FOOTCANDLE DISTRIBUTION