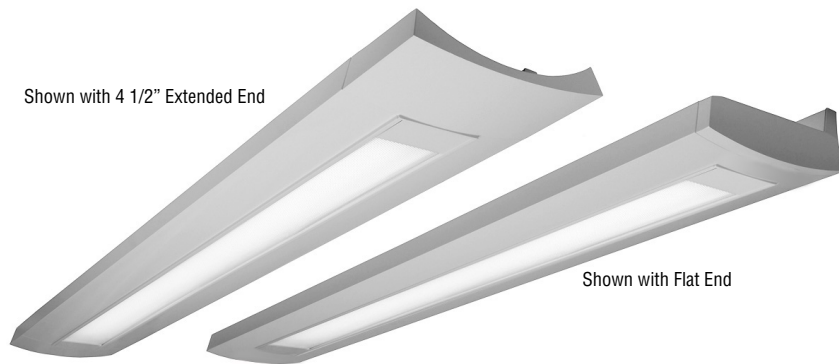


Delgada™ LED Curved Wall Mount Series

Shown with 4 1/2" Extended End



Shown with Flat End

SPECIFICATIONS

Housing

Two-piece .080" thick extruded aluminum. Standard lengths are 4' and 8'. Provisions may be made for continuous rows of any length.

End Caps

- (FE) Flat End – .100" thick die-cast aluminum finished to match fixture housing and secured with no visible fasteners
- (XE) 4 1/2" Extended End – .100" thick die-cast aluminum finished to match fixture housing and secured with no visible fasteners

Finish

Standard and premium finishes are baked powder coat electrostatically applied (2.0 mil minimum thickness) to assure aesthetics and durability.

Indirect Optical Control

- (OC6) Reflector - Nominal 60% ↑ 40% ↓ (Standard)

Direct Optical Control

- (LOH) Linear Micro-Prismatic Lens - formulated for LED diffusion and maximum light transmission.

Reflector / Heat Sink

.040" thick aluminum finished with a low gloss/ high-reflectance baked white powder coat.

Light Engine

Osram-Sylvania LED modules available for 3000K, 3500K and 4000K CCT, in high and medium light outputs.

Driver

Osram-Sylvania "Optotronic" power supply is UL/CUL recognized, 0-10V dimming available, 120-277 universal voltage. Consult factory for 347V.

Circuitry

All fixtures are factory pre-wired for a single circuit. Provision for multiple switching/circuiting is optional.

Wiring

All fixtures intended for continuous rows are provided with factory installed quick-connect wiring.

Controls

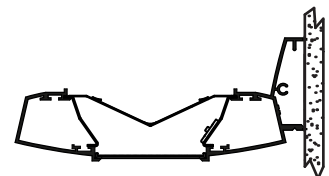
Contact factory for control by Occupancy Sensors, Photo Controls and Daylight Harvesting.

Certification

All fixtures are UL/CUL listed for use in "Dry Applications". "Damp Location" is optional.

DCP-I/D-LED

8 1/8" x 2" Indirect/Direct Wall (LED)



Performance Data

Distribution	Output	Delivered Lumens/4'	System Watts/4'	Lumens/Watt	DLC QPL Listed
60° / 40°	HO	3616	32	113	Yes
60° / 40°	MO	2355	20	120	Yes

Series: DCP-I/D

CCT: K30 3000 Kelvin, K35 3500 Kelvin, K40 4000 Kelvin

Standard Lengths: 4' and 8'

Mounting: W = Wall

DCP-I/D-XE-HO-K35-8-W-OC6/LOH-FO1M-V-[]

End Caps

FE Flat End
XE 4 1/2" Extended End

Lumen Output

HO - *High Output
MO - *Medium Output

Indirect Optical Control

OC6 = 60% ↑ 40% ↓

Direct Optical Controls

LOH Linear Micro-Prismatic Lens - LED

Standard Finishes

F01M Matte White
F02 Ivory
F03 Stonewash
F04 Camel
F05 Gray Day
F06 Pebble Beach
F07 Steel
F08 Gray Seal
F09 Mocha
F10 Bronzed
F11G Gloss Black

Premium Finishes

F11M Matte Black
F12 Ultrasonic Clear
F13 Merlot
F14 Red Skies
F15 Lemon
F16 Forest Hunter
F20 Blue Print
F21 Reflex Blue
F22 Navy
FCC Custom Color

Voltage

120
277
UNV

Options

NLCKT Separate Night Light Circuit
EMCKT Separate Emergency Circuit
EBPL Emergency Battery Pack (6 Watts)
EBPH Emergency Battery Pack (10 Watts)
Dim Dimming
DL Damp Location

FS Fused Drivers
GTD Generator Transfer Device
DC Dust Cover
DS Integral Mount Daylight Sensor
OS Integral Mount Occupancy Sensor

*See Performance Chart Above



Precision Architectural Lighting 4830 Timber Creek Drive Houston, Texas 77017
Tel 713.946.4343 Fax 713.946.4441 www.pal-lighting.com



Made in America

Wall DCP - I/D - HO - K40 - OC6/LOH



Indirect/Direct-High Output

LED Optimized High Transmittance Lens

Catalog Number: DCP-I/D-HO-K40-4-W-OC6/LOH-120

Report Number: LLIA# 000537-003.ies

Luminaire Description: Extruded Aluminum Housing with White Aluminum Reflectors and LED Optimized Acrylic Lower Lens

LED Modules: Multiple White Low-Power Light Emitting Diodes (LEDs) in a precise layout.

Total Luminaire Efficacy = 112.6 Lm/W

63% Up 37% Down

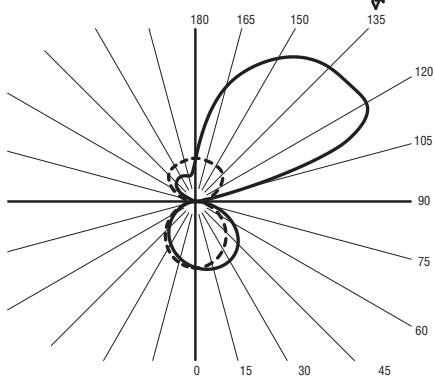
Color Rendering Index (CRI) = 82

CANDELA DISTRIBUTION

	0.0	22.5	45.0	67.5	90.0
0	455	455	455	455	455
5	464	465	462	456	454
15	477	475	464	447	434
25	475	470	449	420	400
35	455	446	416	377	351
45	410	398	364	320	292
55	338	325	292	251	224
65	241	230	203	174	154
75	132	126	110	93	82
85	27	27	26	24	22
90	3	2	2	1	0
95	17	19	26	66	23
105	345	422	480	242	94
115	1262	1154	910	462	158
125	1335	1226	1020	610	216
135	1298	1197	987	666	261
145	1209	1120	924	643	279
155	1042	977	825	569	284
165	816	772	653	465	289
175	453	436	398	348	296
180	296	296	296	296	296

LEGEND:

0-deg
90-deg



Wall DCP - I/D - MO - K40 - OC6/LOH



Indirect/Direct-Medium Output

LED Optimized High Transmittance Lens

Catalog Number: DCP-I/D-MO-K40-4-W-OC6/LOH-120

Report Number: LLIA# 000537-001-R01.ies

Luminaire Description: Extruded Aluminum Housing with White Aluminum Reflectors and LED Optimized Acrylic Lower Lens

LED Modules: Multiple White Low-Power Light Emitting Diodes (LEDs) in a precise layout.

Total Luminaire Efficacy = 119.5 Lm/W

63% Up 37% Down

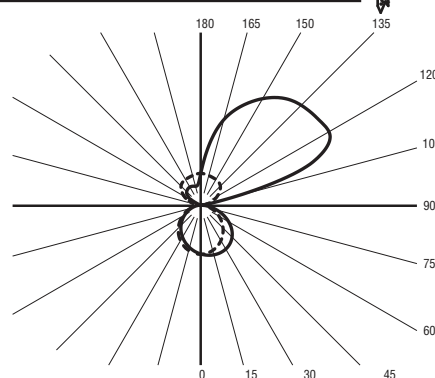
Color Rendering Index (CRI) = 82

CANDELA DISTRIBUTION

	0.0	22.5	45.0	67.5	90.0
0	295	295	295	295	295
5	301	302	300	296	294
15	310	309	302	290	282
25	309	305	292	273	260
35	296	290	271	245	228
45	268	259	237	208	189
55	221	212	190	164	146
65	158	151	133	113	100
75	88	83	73	61	54
85	19	19	18	16	15
90	2	2	1	0	0
95	15	16	19	48	15
105	298	337	328	159	60
115	841	760	598	297	101
125	879	795	658	391	138
135	852	773	634	425	167
145	790	722	590	407	178
155	679	631	527	358	180
165	530	498	417	294	185
175	289	278	254	222	190
180	189	189	189	189	189

LEGEND:

0-deg
90-deg



LED

lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)

3616

Watts

32.07

Lumens per Watt (Efficacy)

112.6

Color Accuracy

Color Rendering Index (CRI)

82

Light Color

Correlated Color Temperature (CCT)

3998 (Bright White)

Warm White

Bright White

Daylight

2700K

3000K

4500K

6500K

Warranty**

Yes

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

** See www.lightingfacts.com/products for details.

Registration Number: 1NRP-ZHELA5 (2/23/2016)
Model Number: DXP-I/D-XHO-K40-4-X-OC6/LOH-X-120
Type: Luminaire - Linear

LED

lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)

2355

Watts

19.64

Lumens per Watt (Efficacy)

119.5

Color Accuracy

Color Rendering Index (CRI)

82

Light Color

Correlated Color Temperature (CCT)

4001 (Bright White)

Warm White

Bright White

Daylight

2700K

3000K

4500K

6500K

Warranty**

Yes

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

** See www.lightingfacts.com/products for details.

Registration Number: 1NRP-FOLIBC (2/23/2016)
Model Number: DXP-I/D-XMO-K40-4-W-OC6/LOH-X-120
Type: Luminaire - Linear



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Made in America

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