Accentra [™] Series -
LED

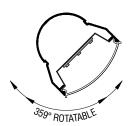
Catalog Number	Туре
Project Name	

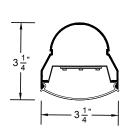
ACC - LED

31/4" x 31/4" Direct Rotatable (359°)



Limited Warranty LED Boards & Drivers





Housing

One-piece, .063" thick extruded aluminum with locking provisions on both ends. Die-cast aluminum support modules and end plates are secured with no visible fasteners. Standard lengths are 2', 3', 4', 6' and 8'. Provisions may be made for patterns and continuous rows.

Finish

Standard and premium finishes are baked powder coat electrostatically applied (2.0 mil minimum thickness) to assure aesthetics and durability. Standard finish for stems and canopies is white.

Optical Control

(LOH) LED optimized high transmittance extruded snap-in acrylic lens.

Reflector

.040" thick die-formed aluminum finished with a high reflectance white enamel.

Circuitry

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

Controls

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

Driver (Standard)

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

Light Engine (Standard)

Osram-Sylvania LED modules available for 3000K, 3500K and 4000K CCT:

HO - High Output

*3326 Total Delivered Lms. at 42 System Watts (Values per 4' using 3500K LED modules)

MO - Medium Output

*2106 Total Delivered Lms. at 24 System Watts (Values per 4' using 3500K LED modules)

Driver (Tunable White)

EldoLED power supply is UL recognized, DALI, 0-10V or DMX available, 120-277 universal voltage.

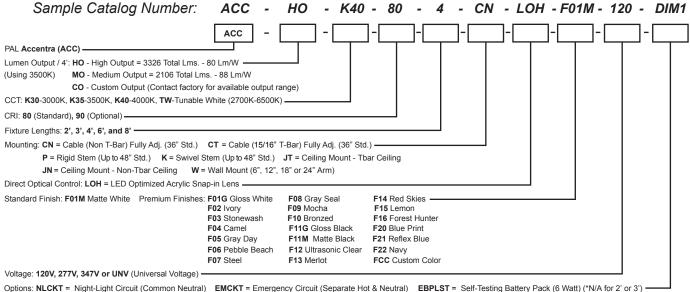
Light Engine (Tunable White)

Tunable White LED light source available for 2700K thru 6500K CCT, and 80 or 90 CRI. Contact factory for available outputs.

*Due to continued advancement in LED technology, lumen performance is subject to change. Please visit our website for the most up-to-date information.

Certification

All fixtures are ETL listed conforming to UL/CUL standards and are suitable for use in dry or damp locations



EBPHST = Self-Testing Battery Pack (10 Watt) (*N/A for 2' or 3') DALI = DALI Protocol Driver(Tunable White) DMX = DMX Protocol Driver (Tunable White) 0-10V/TW = 0-10V Driver (Tunable White) DIM1 = Dimming - to 1% (Std.) DIM0 = Dimming - to 0% (Dark) FS = Fused Drivers DL = Damp Location



Suspended/Ceiling/Wall Mount

ACC-HO-K35-LOH

High Output

LED Optimized High Transmittance Lens

Catalog Number: ACC-HO-K35-80-4'-X-LOH-120

Report Number: ITL#80856.ies

Luminaire Description: Extruded Aluminum Housing with

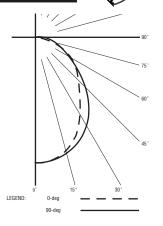
White Aluminum Reflector and LED Optimized Acrylic Lens with Insert

LED Module: Multiple White Low-Power Light

Emitting Diodes (LEDs) in a precise

lav-out

Total Luminaire Efficacy = 80.1 Lm/W Color Rendering Index (CRI) = 83

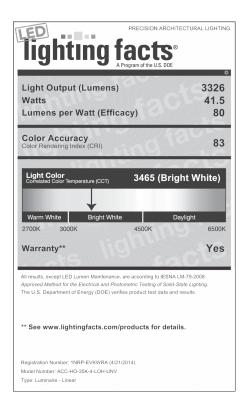


ZONAL LUMEN SUMMARY

Zon	е	Lumens	%Fixture
0-	30	1016	30.5
0-	40	1602	48.2
0-	60	2620	78.8
0-	90	3284	98.8
90-	180	42	1.2
0-	180	3326	100.0

CANDELA DISTRIBUTION

CANDELA DISTRIBUTION					
	0.0	22.5	45.0	67.5	90.0
0	1360	1360	1360	1360	1360
5	1356	1350	1354	1358	1354
15	1272	1265	1289	1301	1300
25	1086	1103	1154	1184	1188
35	842	872	955	998	1006
45	657	671	723	758	764
55	520	517	518	520	521
65	361	356	352	345	343
75	168	184	213	223	225
85	21	54	98	123	131
90	0	19	56	83	92



ACC-MO-K35-LOH

Medium Output

LED Optimized High Transmittance Lens

Catalog Number: ACC-MO-K35-80-4'-X-LOH-120

Report Number: ITL#80857.ies

Luminaire Description: Extruded Aluminum Housing with

White Aluminum Reflector and LED

Optimized Acrylic Lens with Insert

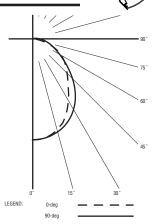
LED Module: Multiple White Low-Power Light

Emitting Diodes (LEDs) in a precise

lay-out.

Total Luminaire Efficacy = 88.1 Lm/W

Color Rendering Index (CRI) = 83

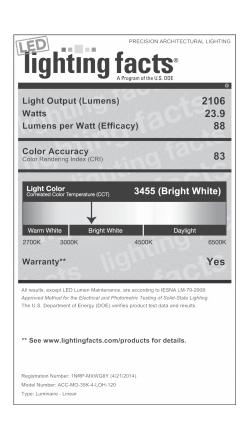


ZONAL LUMEN SUMMARY

Zone	Lumens	%Fixture
0- 30	644	30.6
0- 40	1014	48.1
0- 60	1659	78.8
0- 90	2080	98.8
90- 180	26	1.2
0- 180	2106	100.0

CANDELA DISTRIBUTION

	0.0	22.5	45.0	67.5	90.0
0	863	863	863	863	863
5	859	851	858	860	859
15	806	802	817	824	824
25	689	696	733	749	752
35	534	551	603	632	636
45	417	424	458	481	482
55	330	327	329	330	329
65	229	226	222	220	217
75	108	117	134	142	142
85	14	34	62	79	82
90	0	12	35	52	57



For more information, visit our website at www.pal-lighting.com



