

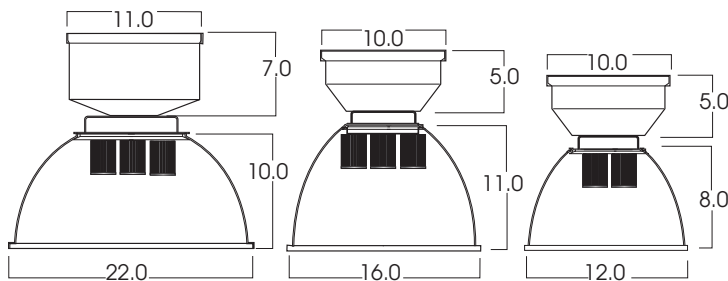


# INFINIUM™ LUMEN MAX ALUMINUM HI-BAY 8 x 14 WATT LED MAX

**LED**  
LUMEN MAX  
SERIES

## PRODUCT INFORMATION:

- The *LUMEN MAX* LED Series ALDCH is decorative and compact.
- Infinium™ *Pulse-Tech* features integral air-cooling technology.
- Single high powered LED produces point source quality and luminaire focus.
- 50,000 hours rated lamp life means low maintenance.
- High flux density 14w LED.
- All LED modules are replaceable and up-gradeable.
- High purity spun aluminum reflector.
- Wide choice of mounting options.
- 20 Powdercoat colors available. (Gloss White is standard).
- Manufactured and tested to UL Standard.

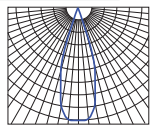


## DIFFUSER OPTIONS

- WAG**-Wire Guard  
(may be used with flat lens)
- BC**-Band Clamp
- DR**-Spun Aluminum Door
- PC/PP/OA**-Lenses
- CN**-Conical Lens
- DL**-Drop Lens

DISTANCE FROM CEILING	426	3.2	DIAMETER OF CIRCLE
5.0	106	6.4	
10.0	47	9.6	
15.0	27	12.8	
20.0	17	16.0	
25.0	12	19.2	
30.0			

**ALDCH22LED-814w31K**  
Total Lamp Lumens: 3780  
Efficiency: 101.60%  
Spacing: 0.58



KELVIN°	WATTAGE	LUMENS
27K°	14W	350
31K°	14W	375
35K°	14W	400
41K°	14W	480
55K°	14W	560

MODEL	WATTS	KELVIN	BEAM	VOLTS	MOUNTING	DIFFUSER OPTIONS	FINISH	
<b>ALDCH12-</b> 12"x8" (4 LED 14w MAX)	<b>LED 1x14</b> <b>LED 2x14</b> <b>LED 3x14</b> <b>LED 4x14</b>	<b>27K</b> -2700° K <b>31K</b> -3100° K <b>35K</b> -3500° K <b>41K</b> -4100° K	<b>ND</b> (12°) <b>MD</b> (22°)	<b>E1</b> -Electronic 120v <b>E2</b> -Electronic 277v	<b>HM*</b> -Hang-Straight Pendant (3/8 IPS) <b>PM*</b> -Rigid Pendant (3/8 IPS)	<b>MOUNTING</b> <b>WAG12</b> -12" Wire Guard <b>WAG16</b> -16" Wire Guard <b>WAG22</b> -22" Wire Guard <b>DR12</b> -12" Spun Door <b>DR16</b> -16" Spun Door <b>DR22</b> -22" Spun Door <b>BC12</b> -12" Band Clamp <b>BC16</b> -16" Band Clamp <b>BC22</b> -22" Band Clamp	<b>LENS</b> <b>PC</b> -Clear Polycarbonate <b>PP</b> -Prismatic Polycarbonate <b>OPL</b> -Opal Acrylic <b>CN</b> -Conical Lens <b>DL</b> -Drop Lens	<b>MW</b> -Matte White <b>GW</b> -Gloss White <b>MB</b> -Matte Black <b>GB</b> -Gloss Black <b>SI</b> -Silver <b>MT</b> -Mini Texture Silver <b>BZ</b> -Bronze <b>CC</b> -Custom Color
<b>ALDCH16-</b> 16"x11" (6 LED 14w MAX)	<b>LED 6x14</b> <b>LED 8x14</b>	<b>55K</b> -5500° K	<b>WD</b> (38°)	Dimming Not Available	<b>CD*</b> -Aircraft Cable, Straight Cord <b>SM</b> -Surface Mount <b>SC1</b> -Safety Cable <b>HC</b> -Hook & Cord <b>NM2</b> -1/2" Hub <b>NM3</b> -3/4" Hub			
<b>ALDCH22-</b> 22"x10" (8 LED 14w MAX)					<b>GW</b> -Gloss White <b>MB</b> -Matte Black <b>SI</b> -Silver <b>CC</b> -Custom Color			
<b>ALDCH16</b>	<b>LED 614</b>	<b>31K</b>	<b>MD</b>	<b>E1</b>	<b>HM36</b>	<b>WAG22</b>	<b>PP</b>	<b>MT</b>

\* Specify Length in 6" increments

Dimensions shown are nominal. Spectrum Lighting is continually improving products and reserves the right to make changes that will not alter performance or appearance with or without written notice.



<b>PROJECT:</b>	<b>TYPE:</b>
<b>CAT. NO.:</b>	

