# VIZIR / HEDRA



Listing ETL certified to US and Canadian safety standards. 5-year limited warranty.

Hedra & Vizir add refinement, finesse and color to the range. They are characterized by an atypical hinge, a design element that not only catches the eye, but also serves as storage for technical parts inside the luminaire. Next to black and white, the Hedra is available in the Gold Colored anodization and Black Bronze finishes, with faceted texture. The faceted design of the Hedra captures and reflects the ambient light with an ever-changing look as result. Vizir is a smooth cylinder, offered in the same beautiful finishes.

Specification	Clip	On				
LED Aperture	1 <sup>27</sup> / <sub>32</sub> "					
Ceiling Cutout:	2"	Surface Mounted				
Installation Method:	Semi-Recessed	4" J-Box				
Adjustability:	Adjustable 0-90° / 355°					
Rating:	IP20					

Performance	8°	33°		
LED Maintenance:	L90>76,200h	L70>50,000h		
McAdam Step:		2		
CRI:	9	00		
*LP:	3.9W	7.1W		
*MP:	5.7W	10.4W		
*HP:		15W		

Delivered Lumens	270	00K	300	00K	3500K		
Optic:	8°	33°	8°	33°	8°	33°	
Vizir/Hedra S LP:	294Lm	392Lm	294Lm	392Lm	294Lm	392Lm	
Vizir/Hedra S MP:	397Lm	544Lm	397Lm	544Lm	397Lm	544Lm	
Vizir/Hedra L LP:		395Lm		411Lm		424Lm	
Vizir/Hedra L MP:		526Lm		549Lm		566Lm	
Vizir/Hedra L HP:		731Lm		762Lm		786Lm	

# Ordering ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

Example: HDRL-MP3330A-GC-B-B-CLRS-IAT\_RMTD8-120

Luminaire	Length	Power*	Optic	ССТ	Function	Finish	Inner Finish	Style	Installation	Application	Controls***
HDR HEDRA (faceted)	<b>S</b> Standard	LP Low Power	<b>08</b> 8°	<b>27</b> 2700K	<b>A</b> Adjustable	B-B <sup>(2)</sup> Black- Black	<b>B</b> Black	CL Clip Semi- Recessed	FL Flush kit for mud into drywall	IAT <sup>(3)</sup> New Construction-IC AIRTIGHT Housing	<b>D1-UNV</b> 0-10V dim 120-277V
VZR VIZIR (smooth)		<b>MP</b> Medium Power		<b>30</b> 3000K		BBR-B Black Bronze- Black	FBR Flemish Bronze		RS Surface trim for rigid surface	IAT_RMT New Construction-IC AIRTIGHT Housing + Remote Power Supply	<b>D8-120</b> FE ELV dim 120V
	<b>S</b> Standard	LP Low	<b>33</b> 33°	<b>35</b> 3500K			d Flemish Gold  N W			RMT Remote Power Supply	
	L MP Medium Power  HP(1) High Power	MP				w-w		ON Surface Canopy	MK Mud kit into drywall over 4" junction box PRB	RMT Remote Power Supply	
					White	vvnite		Black coverplate for 4" junction box			
		High							PRW White coverplate for 4" junction box		

¹ Only availble with Length L
 ² Only available with Luminaire HDR
 ³ Only available with Power MP
 \*\*\* Contact factory for additional dimming options.

#### **Related Products**

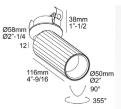
Vizir/Hedra 2S (double surface), Hedra C (pendant), Superloop-Vizir/Hedra MDL





# **Finish Options**

#### HEDRA CLIP S



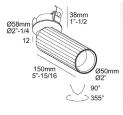








#### HEDRA CLIP L



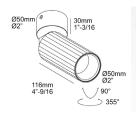








#### HEDRA ON S



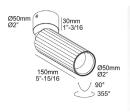








#### HEDRA ON L











#### **INNER FINISH**









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# Finish Options (Cont'd)

#### **VIZIR CLIP S**









### VIZIR CLIP L









#### **VIZIR ON S**

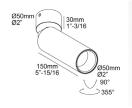








#### VIZIR ON L





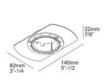


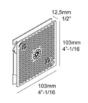


#### FL - FLUSH MOUNTING KIT

#### MK - MUD KIT 1

#### PRB/PRW COVERPLATE R 113







Requires 4" junction box

BLACK or WHITE Requires 4" junction box



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# Accessories



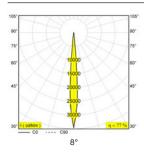


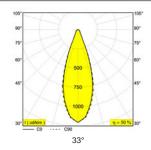


SOFTENING LENS 473 03 04

### **Photometric Data**

#### VIZIR/HEDRA



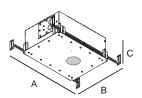


## **Installation Options**

#### IC AIRTIGHT

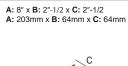
#### S-SMALL:

A:12"-5/8 x B:11"-1/16 x C:4"-13/16 A:323mm x B:281mm x C:122mm

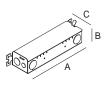


- Low Profile under 5" Height
- New Construction Airtight
- For use in insulated ceiling
- Chicago Plenum
- ETL Listed
- Hangerbar expand to 24"-23/32 or 15"-3/32 reduce to 12"23/32 or 9"- 1/32
- Damp rated
- Patented System for easy driver servicing from room side

#### Remote Driver (With Controls D8)



- For Remote application
- ETL Listed
- Damp rated



#### Remote Driver (With Controls D1)

**A:** 8" x **B:** 2"-3/16 x **C:** 4"-1/4 **A:** 203mm x **B:** 72mm x **C:** 108mm

C | B

- For Remote application
- ETL Listed
- Damp rated

# SKI AGE

## **Driver Options**

#### D1 (With Application IAT\_RMT or RMT)

Dimming Control 0-10V
 Dimming Range 1-100%
 Dim to off yes at 0.7mA

Power Factor @ Full Load >0.9
 Efficiency @ Full Load ≥87
 THD @ Full Load <20%</li>

· Title 24 Compliant

#### **Dimmer Compatibility**

- Leviton IP710-DLZ
- Lutron DVTV-XX
- WattStopper ADF-120277
- · Synergy Lighting Controls ISD BC

#### D1

Dimming Control 0-10VDimming Range 1-100%

Dim to off yes at 0.8V, 1V, 1.2V, or N/A

Power Factor @ Full Load >0.9 under 120Vac Input with 80~100% load

condition (for all output currents)

• Efficiency @ Full Load ≥86

• THD @ Full Load <20% under 120Vac input with 80~100% load

condition (for all output currents)

#### **Dimmer Compatibility**

- Leviton IP710-LFZ / IP710-DLX
- Lutron DVTV/DVSTV/DVSCTV/DVSCS

#### D8 (With Power HP)

Dimming Control
 Dimming Range
 Dim to off
 Power Factor @ Full Load
 Efficiency @ Full Load
 THD @ Full Load
 <10%</li>

#### **Dimmer Compatibility**

- Leviton IPE04-1LZ
- Lutron DVELV-300P

#### D8

Dimming Control
 Dimming Range
 Dim to off
 Power Factor @ Full Load
 Efficiency @ Full Load
 THD @ Full Load
 <12%</li>

#### **Dimmer Compatibility**

- Leviton IPE04-1LZ
- Lutron DVELV-300P

As technology changes, please use information above as guidance. For most recent updated information please contact factory. Specifications subject to change without notice.

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