

Recessed LED Luminaire For Ambient Lighting



CC-Custom Color

BK-Black Finish

GA-Galvanized Finish

Fixture Options

Example Cat#: HP22-D-3200-35K-010-M-G1

Series	HP14 HP22 HP24	1x4 2x2 2x4	HP
Optics	D	Diffuse Flush Lens – 100% dn	
Light Level	2200 3200 3700 4800*	2200 lm nominal 3200 lm nominal 3700 lm nominal 4800 lm nominal *2x4 Only	
Color	30K 35K 40K	3000K 3500K 4000K	
Driver	010	0-10 volt Dimming	
Power	M B	120/277 Volt 0-10v Driver Integral Emergency Battery	
Ceiling	G1	15/16", 9/16" Tegular and Slot Grid Ceiling	
Finish	(Blank) BK SM GA CC	Standard White Powder Coat Black Texture Powder Coat Silver Metallic Powder Coat Galvanized Metal Custom Color – Please Specify	
Options	VNA OCLM	Air Return Housing Encelium CLM Module	

Project: _____
 Cat#: _____
 Type: _____
 Notes: _____

Product Description

The HP Recessed is an ultra slim modern LED luminaire with a recessed center lens aperture. Slim 3" deep profile makes it suitable for shallow plenum applications. Unique finish options allow for a wide variety of Architectural Applications including wayfinding. A great companion for our Industrial S Series and L6 slot family.

Construction

The HP is constructed out of die formed steel and aluminum and it is available in STD white finish. Lenses are high light transmission UV stable acrylic. Various mounting options are available to meet any application.

Light Source

Light source comprised of mid power LEDs that are thermally engineered to ensure optimal efficacy's up to 130 lumens per watt and 80+ CRI. Luminaire light output guaranteed to achieve a minimum of 70% luminaire output over 100,000 hours at typical 25 deg. C operating conditions. LED components and luminaires are compliant with IESNA LM80.

Certification and Warranty

Luminaires carry a limited 5 year warranty and all luminaires are UL listed for indoor damp rated lighting applications.

Performance

Product	Color Temp (K)	Input Power (W)	Max Lumens	Efficacy
HPLT24	3500K	19	2201**	114
		30	3310	111
		37	3820	103
		41	4810	117
HPLT22		21	2369	118
		30	3319	111
		37	3736	102
HPLT14		19	2201	104
		29	3307	107
		37	3820	103

Fixture Data for 3500K 4' Fixture. Lumens/Efficacy multiplier 0.97 for 3000K and 1.03 for 4000K. Test data may vary by +/- 5%.

Dimensions

