

**FINELITE®**  
*Better Lighting*

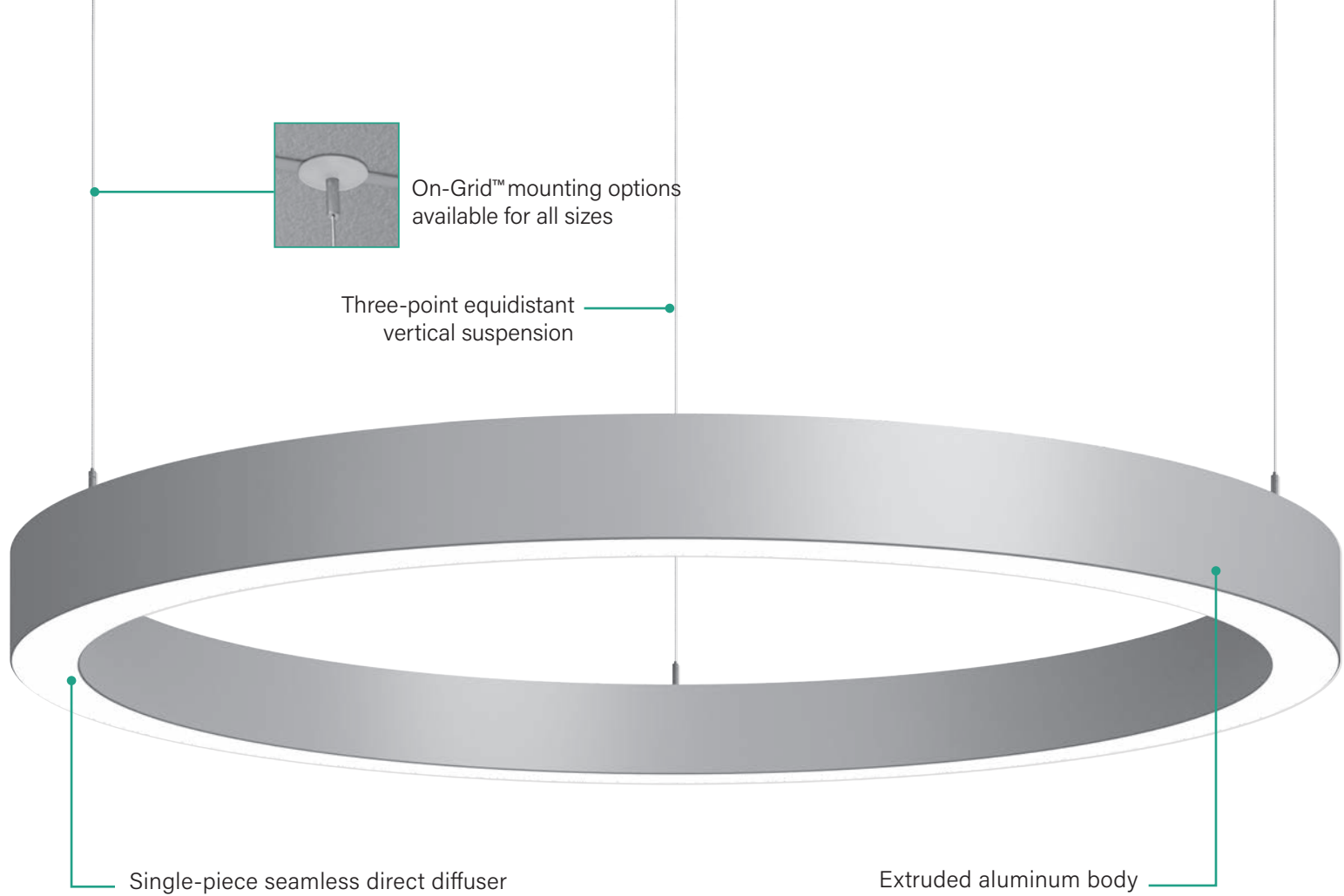


# CIRCLES

Design Your Spaces with Infinite Possibilities

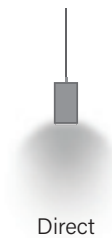
**HP-2C HP-4C**





# HP-2 Circle

Available in nominal size diameters of 2 ft, 3 ft, and 4 ft.



Direct



Recessed



Surface Mount

# HP-2 C

The High Performance 2" Aperture Circle (HP-2 C) is a patented, circular LED luminaire that provides creative design flexibility to the HP-2 product family. Constructed with an extruded aluminum body and a single-piece seamless downlight diffuser for a clean aesthetic. Available in Direct Pendant, Recessed, and Surface Mount in nominal diameters of 2', 3', and 4'.

This product is enrolled in the International Living Future Institute (ILFI) Declare 2.0 Program and is third-party verified with options achieving Red List Approved and Declared status



## Tailored Output

- Static and Tunable white options: S,B,H,V <sup>1</sup>

## Tailored Color

- Static White options: 3000K, 3500K, 4000K CCT
- Tunable White option (2700K - 6500K CCT)
- Available in 80 & 90 CRI



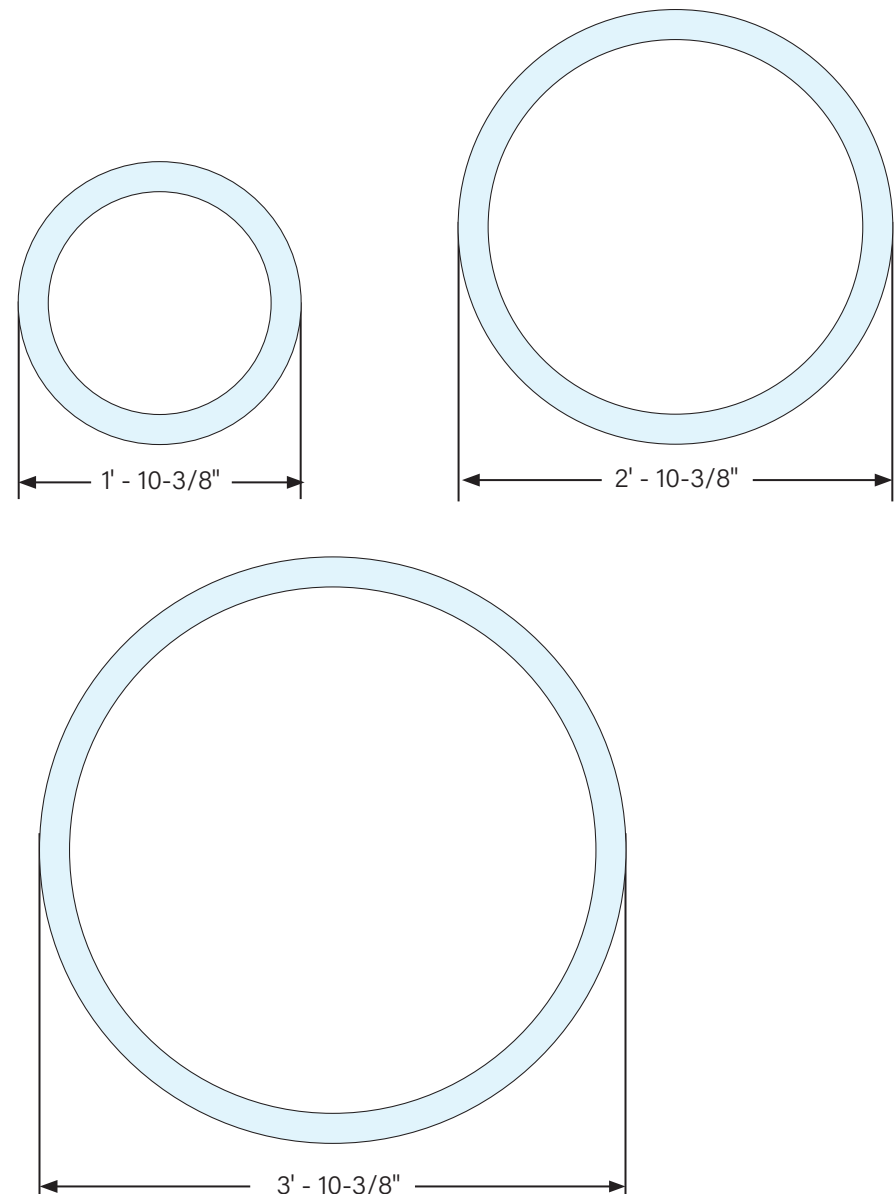
## Tailored Control

- A replaceable dimming driver is standard
- 0-10V dimming controls have range of 10%-100%

## Installation & Service

- Installation hardware provides simplified installation
- Access from below simplifies maintenance

<sup>1</sup>Outputs and diameters dependent on Tunable White driver selection



# HP-2C Performance

## HP-4 Circle Direct Pendant 4'

HP-2C-P-D-4'-V-835-F

Very High Output - 4' Luminaire

Efficacy: 85 lumens per watt

Total Luminaire Output: 9405 lumens

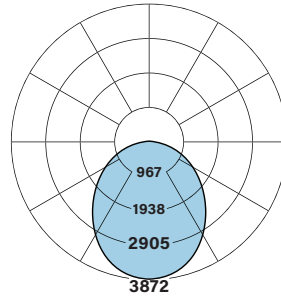
110 watts (8.8 watts/foot<sup>3</sup>)

**Peak Candela Value:** 3872<sup>4</sup> @ 0°

CRI: 80

CCT: 3500K

ITL LM79 Report 94330



Total Light Output, 3500K, 80 CRI (Lumens)				
	S <sup>1</sup>	B <sup>1</sup>	H <sup>1</sup>	V <sup>2</sup>
2'	2005	2521	3810	4899
3'	2565	3225	4874	6267
4'	3850	4840	7315	9405

Power, 3500K, 80 CRI (Watts Per Foot) <sup>3</sup>				
	S <sup>1</sup>	B <sup>1</sup>	H <sup>1</sup>	V <sup>2</sup>
2'	3.5	4.5	7.0	9.1
3'	3.1	3.9	6.0	7.8
4'	3.4	4.4	6.7	8.8

Efficacy, 3500K, 80 CRI (Lumens Per Watt)				
	S <sup>1</sup>	B <sup>1</sup>	H <sup>1</sup>	V <sup>2</sup>
2'	90	89	87	86
3'	89	88	86	85
4'	89	88	86	85

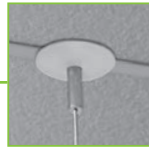
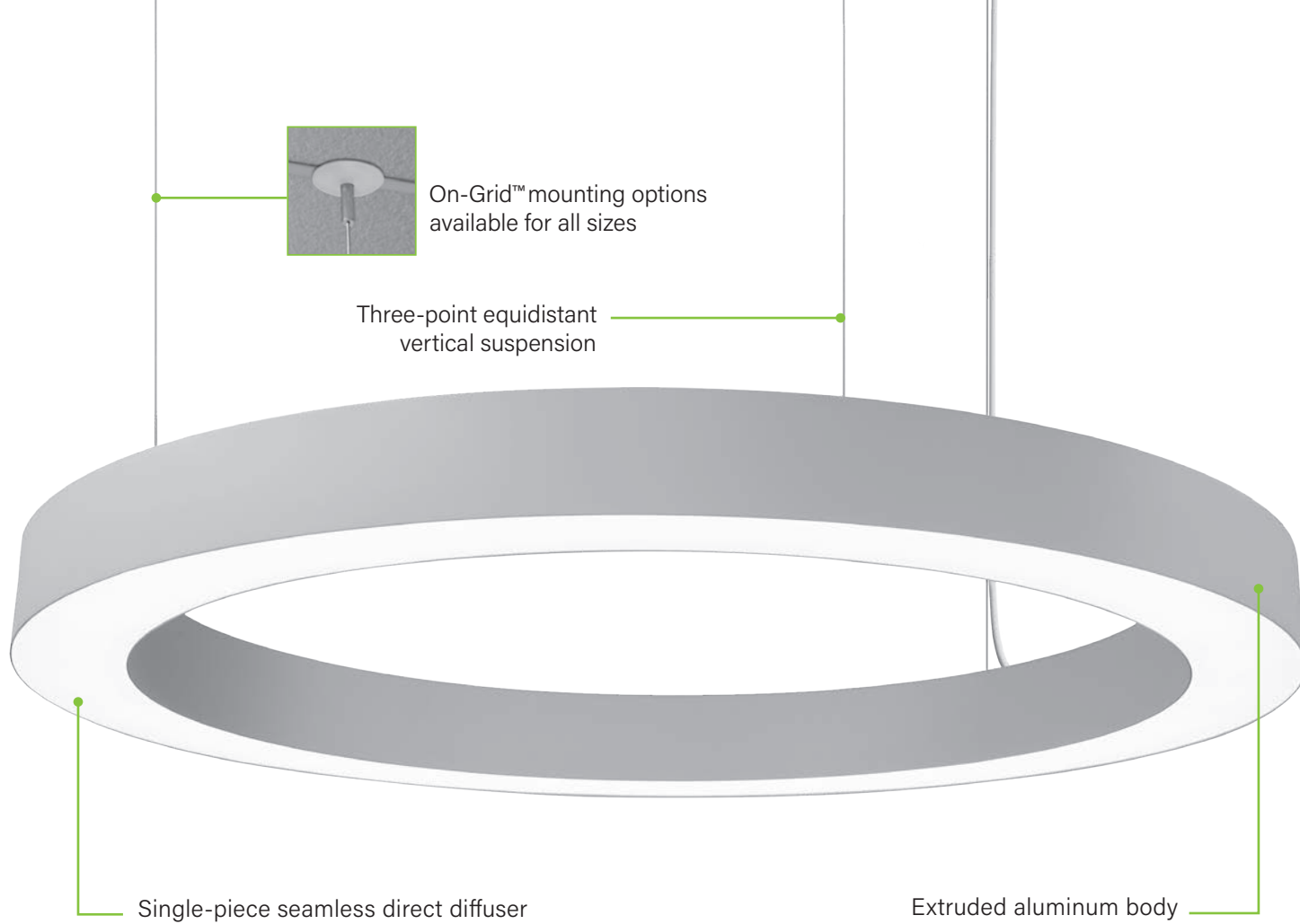
**S - Standard Output, B - Boosted Standard Output, H - High Output, V - Very High Output**

<sup>1</sup> Family Correlation based on 4' luminaire 3500K Very High Output (V) test - 120V

<sup>2</sup> Based on ITL report: 94330

<sup>3</sup> Watts per foot calculated using approximate outer circumferences of 6.3', 9.4', & 12.6' respectively for 2', 3', & 4' circles

<sup>4</sup> Values derived from testing a 90-degree section.



On-Grid™ mounting options available for all sizes

Three-point equidistant vertical suspension

Single-piece seamless direct diffuser

Extruded aluminum body



Indirect/Direct



Direct



Recessed



Surface Mount

# HP-4 Circle

Available in nominal size diameters of 2 ft, 3 ft, and 4 ft.

# HP-4 C

The High Performance 4" Aperture Circle (HP-4 C) is a patented, circular LED luminaire that provides creative design flexibility to the HP-4 product family. Constructed with an extruded aluminum body and a single-piece seamless downlight diffuser for a clean aesthetic. Available in Indirect/Direct and Direct Pendant, Recessed, and Surface Mount in nominal diameters of 2', 3', and 4'.

This product is enrolled in the International Living Future Institute (ILFI) Declare 2.0 Program and is third-party verified with options achieving Red List Approved and Declared status



## Tailored Output

- Static and Tunable white options: S,B,H,V <sup>1</sup>

## Tailored Color

- Static White options: 3000K, 3500K, 4000K CCT
- Tunable White option (2700K - 6500K CCT)
- Available in 80 & 90 CRI

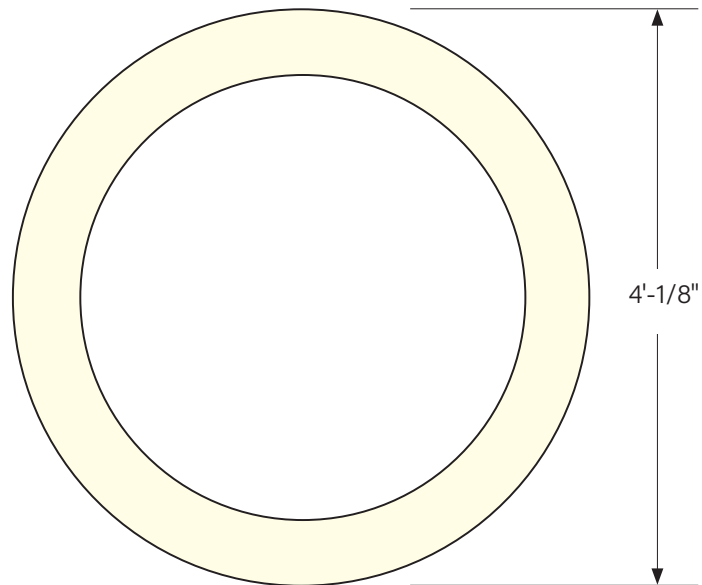
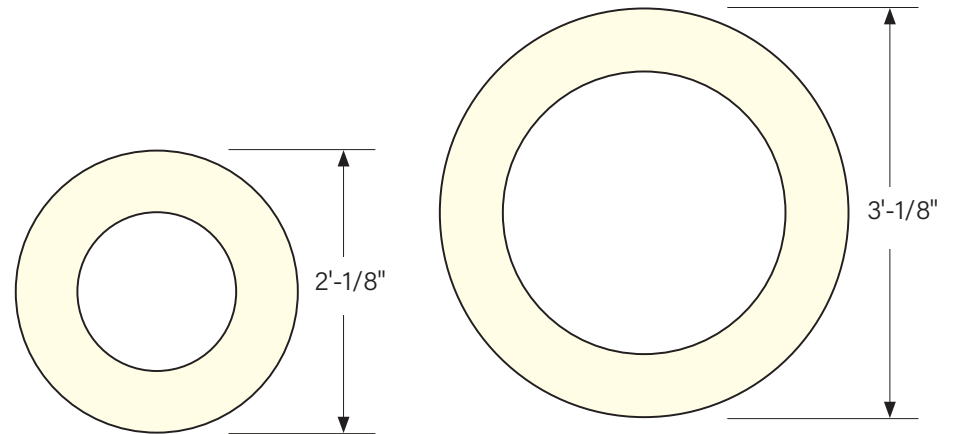


## Tailored Control

- A replaceable dimming driver is standard
- 0-10V dimming controls have range of 10%-100%

## Installation & Service

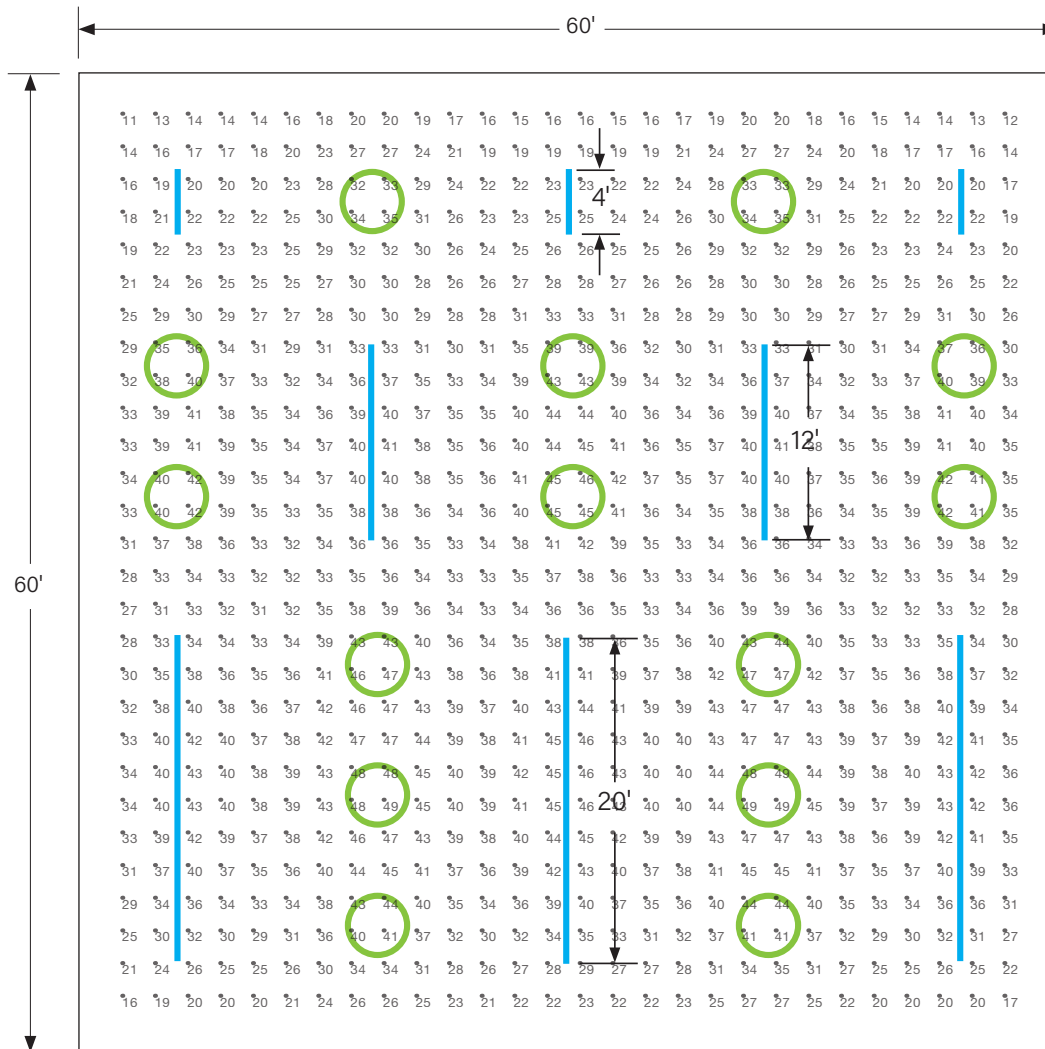
- Installation hardware provides simplified installation
- Access from below simplifies maintenance



<sup>1</sup>Outputs and diameters dependent on Tunable White driver selection

# HP-4 C Application Data

## Open Office



■ HP-4 Circle Direct 4ft ■ HP-4 ID

HP-4-P-ID-4'-S-S-835  
HP-4C-P-D-4'-S-835

Average Light Level on Desktop (Footcandles)	33
Average to Minimum on Desktop (Illuminance)	3.0:1
Energy Consumption (Lighting Power Density)	0.37 W/ft <sup>2</sup>
Room Size (Area)	60' x 60'

- Ceiling Height: 12'0"
- Luminaire Height: 10'0" AFF to bottom of luminaire
- Room Reflectances: 80/50/20
- Light levels are initial



# HP-4 C Application Data

## Retail

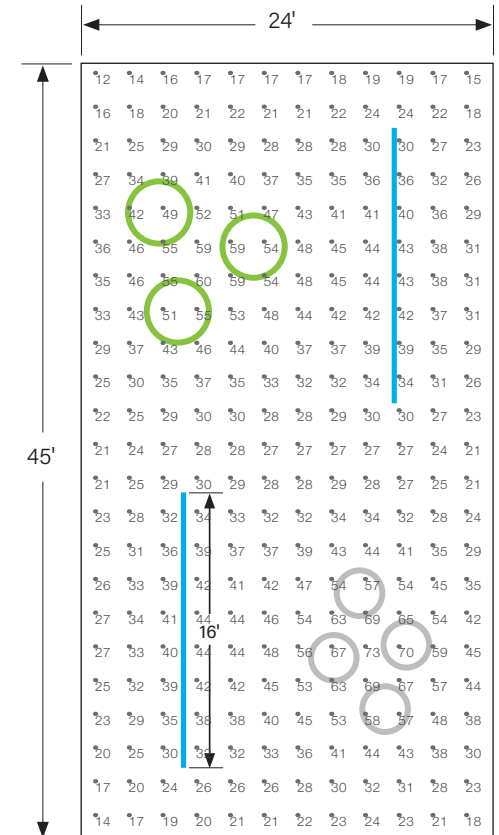
	<b>HP-4-P-ID-4'-S-S-835</b> <b>HP-4C-P-D-4'-S-835</b> <b>HP-4C-P-D-3'-S-835</b>
Average Light Level on Desktop (Footcandles)	35
Average to Minimum on Desktop (Illuminance)	2.9:1
Energy Consumption (Lighting Power Density)	0.48 W/ft <sup>2</sup>
Room Size (Area)	45' x 24'

- Ceiling Height: 12'0"
- Luminaire Height: 10'0" AFF to bottom of luminaire
- Room Reflectances: 80/50/20
- Light levels are initial

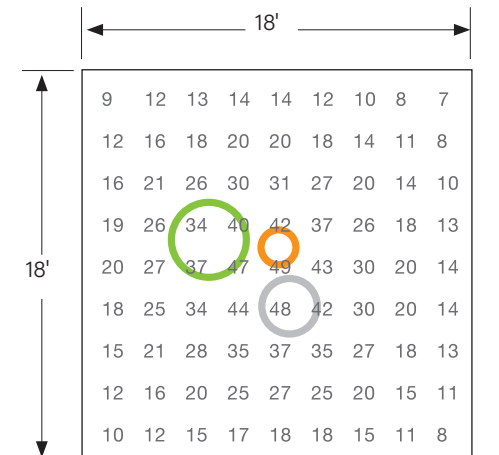
## Lobby

	<b>HP-4C-P-D-4'-S-835</b> <b>HP-4C-P-D-3'-S-835</b> <b>HP-4C-P-D-2'-S-835</b>
Average Light Level on Desktop (Footcandles)	22
Average to Minimum on Desktop (Illuminance)	3.1:1
Energy Consumption (Lighting Power Density)	0.37 W/ft <sup>2</sup>
Room Size (Area)	18' x 18'

- Ceiling Height: 15'0"
- Luminaire Height: 4ft Circle at 11'0" AFF to bottom of fixture  
3ft Circle at 10'0" AFF to bottom of fixture  
2ft Circle at 9'0" AFF to bottom of fixture
- Room Reflectances: 80/50/20
- Light levels are initial



- HP-4 Circle Direct 4ft
- HP-4 Circle Direct 3ft
- HP-4 Circle Direct 2ft
- HP-4 ID



# HP-4C Performance

## HP-4 Circle Indirect/Direct Pendant 4'

HP-4C-P-ID-4'-V-V-835-F

Uplight: Flush / Downlight: Flush

Distribution: 51% UP (V) / 49% Down (V)

Efficacy: 107 lumens per watt

Uplight: 11798 lumens

Downlight: 11229 lumens

Total Luminaire Output: 23027 lumens

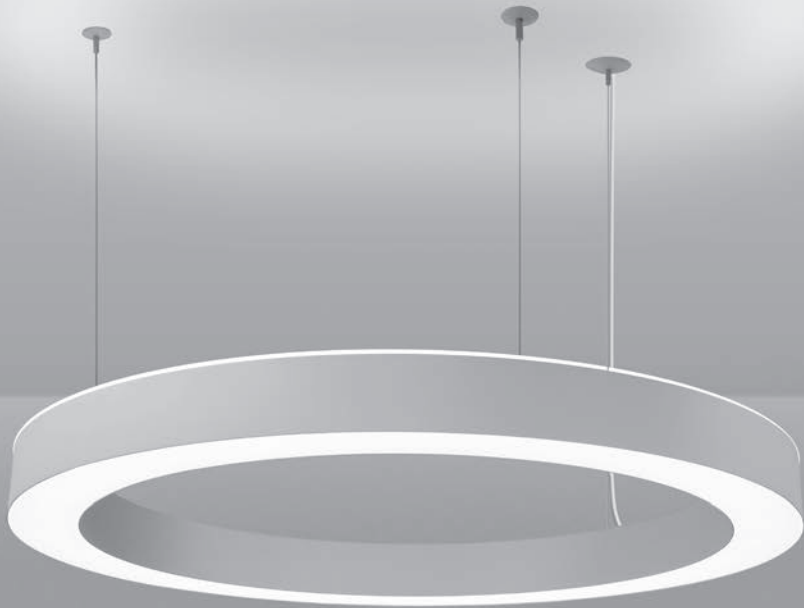
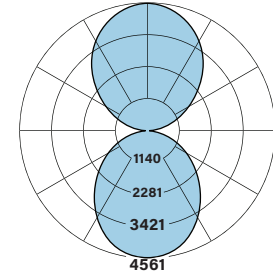
215 watts (17.1 watts/foot <sup>3</sup>)

**Peak Candela Value:** 4561 <sup>4</sup> @ 180°

CRI: 80

CCT: 3500K

ITL LM79 Report 93249



Pendant Indirect/Direct shown

Total Light Output, 3500K, 80 CRI (Lumens)					
		↑S <sup>1</sup>	↑B <sup>1</sup>	↑H <sup>1</sup>	↑V <sup>2</sup>
4'	↓S <sup>1</sup>	9426 [151%   49%↓]	10668 [157%   43%↓]	13773 [167%   33%↓]	16395 [172%   28%↓]
	↓B <sup>1</sup>	10608 [146%   54%↓]	11850 [151%   49%↓]	14955 [161%   39%↓]	17577 [167%   33%↓]
	↓H <sup>1</sup>	13563 [136%   64%↓]	14805 [141%   59%↓]	17910 [151%   49%↓]	20532 [157%   43%↓]
	↓V <sup>1</sup>	16059 [130%   70%↓]	17300 [135%   65%↓]	20405 [145%   55%↓]	23027 [151%   49%↓]
Power, 3500K (Watts Per Foot) <sup>3</sup>					
		↑S <sup>1</sup>	↑B <sup>1</sup>	↑H <sup>1</sup>	↑V <sup>2</sup>
4'	↓S <sup>1</sup>	6.7	7.5	9.7	11.6
	↓B <sup>1</sup>	7.6	8.5	10.7	12.5
	↓H <sup>1</sup>	10.1	10.9	13.1	15.0
	↓V <sup>2</sup>	12.2	13.0	15.2	17.1
Efficacy, 3500K, 80CRI (Lumens Per Watt)					
		↑S <sup>1</sup>	↑B <sup>1</sup>	↑H <sup>1</sup>	↑V <sup>2</sup>
4'	↓S <sup>1</sup>	112	112	113	113
	↓B <sup>1</sup>	110	111	111	111
	↓H <sup>1</sup>	107	108	109	109
	↓V <sup>2</sup>	105	105	107	107

**S - Standard Output, B - Boosted Standard Output, H - High Output, V - Very High Output**

<sup>1</sup> Family Correlation based on 4' luminaire 3500K Very High Output (V) test - 120V

<sup>2</sup> Based on ITL report: 93249

<sup>3</sup> Watts per foot calculated using approximate outer circumferences of 6.3', 9.4', & 12.6' respectively for 2', 3', & 4' circles

<sup>4</sup> Values derived from testing a 90-degree section.

# HP-4C Performance

## HP-4 Circle Indirect/Direct Pendant 3'

HP-4C-P-ID-3'-V-V-835-F

Uplight: Flush / Downlight: Flush

Distribution: 51% UP (V) / 49% Down (V)

Efficacy: 108 lumens per watt

Uplight: 9273 lumens

Downlight: 8827 lumens

Total Luminaire Output: 18100 lumens

168 watts (17.9 watts/foot<sup>3</sup>)

		Total Light Output, 3500K, 80 CRI (Lumens)			
		↑S <sup>1</sup>	↑B <sup>1</sup>	↑H <sup>1</sup>	↑V <sup>2</sup>
3'	↓S <sup>1</sup>	7409 [151%   49%↓]	8385 [157%   43%↓]	10826 [167%   33%↓]	12886 [172%   28%↓]
	↓B <sup>1</sup>	8339 [146%   54%↓]	9315 [151%   49%↓]	11755 [161%   39%↓]	13816 [167%   33%↓]
	↓H <sup>1</sup>	10661 [136%   64%↓]	11638 [141%   59%↓]	14078 [151%   49%↓]	16138 [157%   43%↓]
	↓V <sup>1</sup>	12623 [130%   70%↓]	13599 [135%   65%↓]	16039 [145%   55%↓]	18100 [151%   49%↓]
		Power, 3500K (Watts Per Foot) <sup>3</sup>			
		↑S <sup>1</sup>	↑B <sup>1</sup>	↑H <sup>1</sup>	↑V <sup>2</sup>
3'	↓S <sup>1</sup>	7.0	7.8	9.9	11.7
	↓B <sup>1</sup>	8.1	8.9	11.0	12.8
	↓H <sup>1</sup>	10.8	11.6	13.7	15.5
	↓V <sup>2</sup>	13.2	14.0	16.1	17.9
		Efficacy, 3500K, 80CRI (Lumens Per Watt)			
		↑S <sup>1</sup>	↑B <sup>1</sup>	↑H <sup>1</sup>	↑V <sup>2</sup>
3'	↓S <sup>1</sup>	113	114	117	117
	↓B <sup>1</sup>	110	112	114	115
	↓H <sup>1</sup>	105	106	109	111
	↓V <sup>2</sup>	102	103	106	108

S - Standard Output, B - Boosted Standard Output, H - High Output, V - Very High Output

<sup>1</sup> Family Correlation based on 4' luminaire 3500K Very High Output (V) test - 120V

<sup>2</sup> Based on ITL report: 93249

<sup>3</sup> Watts per foot calculated using approximate outer circumferences of 6.3', 9.4', & 12.6' respectively for 2', 3', & 4' circles

## HP-4 Circle Indirect/Direct Pendant 2'

HP-4C-P-ID-2'-V-V-835-F

Uplight: Flush / Downlight: Flush

Distribution: 51% UP (V) / 49% Down (V)

Efficacy: 107 lumens per watt

Uplight: 5487 lumens

Downlight: 5223 lumens

Total Luminaire Output: 10710 lumens

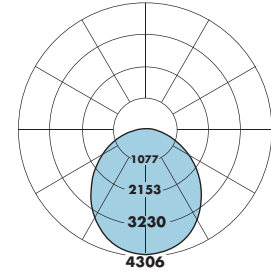
100 watts (15.9 watts/foot<sup>3</sup>)

		Total Light Output, 3500K, 80 CRI (Lumens)			
		↑S <sup>1</sup>	↑B <sup>1</sup>	↑H <sup>1</sup>	↑V <sup>2</sup>
2'	↓S <sup>1</sup>	4384 [151%   49%↓]	4962 [157%   43%↓]	6406 [167%   33%↓]	7625 [172%   28%↓]
	↓B <sup>1</sup>	4934 [146%   54%↓]	5512 [151%   49%↓]	6956 [161%   39%↓]	8175 [167%   33%↓]
	↓H <sup>1</sup>	6308 [136%   64%↓]	6886 [141%   59%↓]	8330 [151%   49%↓]	9549 [157%   43%↓]
	↓V <sup>1</sup>	7469 [130%   70%↓]	8047 [135%   65%↓]	9491 [145%   55%↓]	10710 [151%   49%↓]
		Power, 3500K (Watts Per Foot) <sup>3</sup>			
		↑S <sup>1</sup>	↑B <sup>1</sup>	↑H <sup>1</sup>	↑V <sup>2</sup>
2'	↓S <sup>1</sup>	6.2	6.9	8.8	10.4
	↓B <sup>1</sup>	7.2	7.9	9.7	11.3
	↓H <sup>1</sup>	9.6	10.3	12.2	13.8
	↓V <sup>2</sup>	11.7	12.4	14.3	15.9
		Efficacy, 3500K, 80CRI (Lumens Per Watt)			
		↑S <sup>1</sup>	↑B <sup>1</sup>	↑H <sup>1</sup>	↑V <sup>2</sup>
2'	↓S <sup>1</sup>	112	114	116	117
	↓B <sup>1</sup>	109	111	113	115
	↓H <sup>1</sup>	104	106	109	110
	↓V <sup>2</sup>	101	103	106	107

# HP-4C Performance

## HP-4 Circle Direct Pendant 4'

HP-4C-P-D-4'-V-835-F  
 Very High Output - 4' Luminaire  
 Efficacy: 100 lumens per watt  
 Total Luminaire Output: 11311 lumens  
 113 watts (9.0 watts/foot<sup>3</sup>)  
**Peak Candela Value: 4306<sup>4</sup> @ 0°**  
 CRI: 80  
 CCT: 3500K  
 ITL LM79 Report 91221



Total Light Output, 3500K, 80 CRI (Lumens)				
	S <sup>1</sup>	B <sup>1</sup>	H <sup>1</sup>	V <sup>2</sup>
2'	2377	2988	4516	5806
3'	3934	4945	7474	9610
4'	4630	5821	8797	11311

Power, 3500K, 80 CRI (Watts Per Foot) <sup>3</sup>				
	S <sup>1</sup>	B <sup>1</sup>	H <sup>1</sup>	V <sup>2</sup>
2'	3.6	4.6	7.1	9.2
3'	4.0	5.1	7.8	10.2
4'	3.5	4.5	6.9	9.0

Efficacy, 3500K, 80 CRI (Lumens Per Watt)				
	S <sup>1</sup>	B <sup>1</sup>	H <sup>1</sup>	V <sup>2</sup>
2'	105	104	101	100
3'	105	104	101	100
4'	105	104	101	100

**S - Standard Output, B - Boosted Standard Output, H - High Output, V - Very High Output**

<sup>1</sup> Family Correlation based on 4' luminaire 3500K Very High Output (V) test - 120V

<sup>2</sup> Based on ITL report: 91221

<sup>3</sup> Watts per foot calculated using approximate outer circumferences of 6.3', 9.4', & 12.6' respectively for 2', 3', & 4' circles

<sup>4</sup> Values derived from testing a 90-degree section.

### The Finelite LED Difference & Commitment to You



10-year performance-based warranty



90% of initial light output at 100,000+ hours



Focus on sustainability



Dimming standard



Replaceable LED light arrays