

With Tailored Lighting

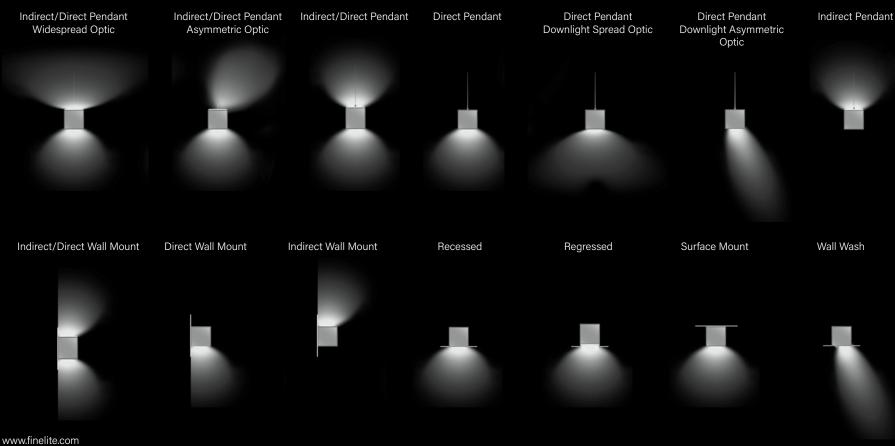
High Performance 4" Aperture LED COLLECTION

High Performance 4" Aperture (HP-4)

LED Collection

This architectural LED collection delivers uniform and continuous illumination with a clean 4-inch-wide linear aesthetic. Now with Tailored Lighting as well as Indirect Widespread and Asymmetric options, along with a variety of downlight options and curved sections, the design flexibility of these lines of light makes what is custom for some manufacturers, standard for Finelite. This affordable collection is just one in Finelite's portfolio of energy efficient, sustainable and domestically manufactured LED luminaires.

IMAGINE.



Features



Tailored Output

Optimize light levels to accommodate code requirements and architectural design elements. Static and Tunable white options: S,B,H,V

Tailored Controls

Enhanced application control with integrated sensors, dimming, and tunable white offerings.

Tailored Lengths

Ultimate design flexibility with perfectly sized luminaires to your exact needs.

Tailored Angles

Integrate into the architecture with precision mitered angles and/or curved radii.

Tailored Color

Tune white light options for the needs and desires of people and space.

Tailored Optics

Specify precision optics to control light distributions, creating efficient and cost-effective design layouts.

Performance

Delivering up to 120 lumens per watt using our mid-powered LED strategy to provide an L90 to 100K+ hrs and L70 to 200+K hrs.

On-Grid[™] Mounting

On-Grid mounting for luminaires in standard lengths makes installation quick and easy.

Downlight Asymmetric Optic

Offers a glare free aesthetic while concentrating the light beam in one direction, ideal for close to wall luminaires.

Downlight Aesthetic Options

Maximize visual appeal and support glare control with White Cross Blade Baffle, Hollowed Ellipse Louver, Hex Louver downlight options

Curved Sections

Curved sections add design flexibility to the HP-4 product family. Available in 2, 3, & 4' diameters and 45°, 90°, & 180° angles. Join with HP-4 linear to create a multitude of shapes and configurations.

Accent Light Option

HP-4 can now be specified with LED MR16 lamps (by others) for additional accent lighting.

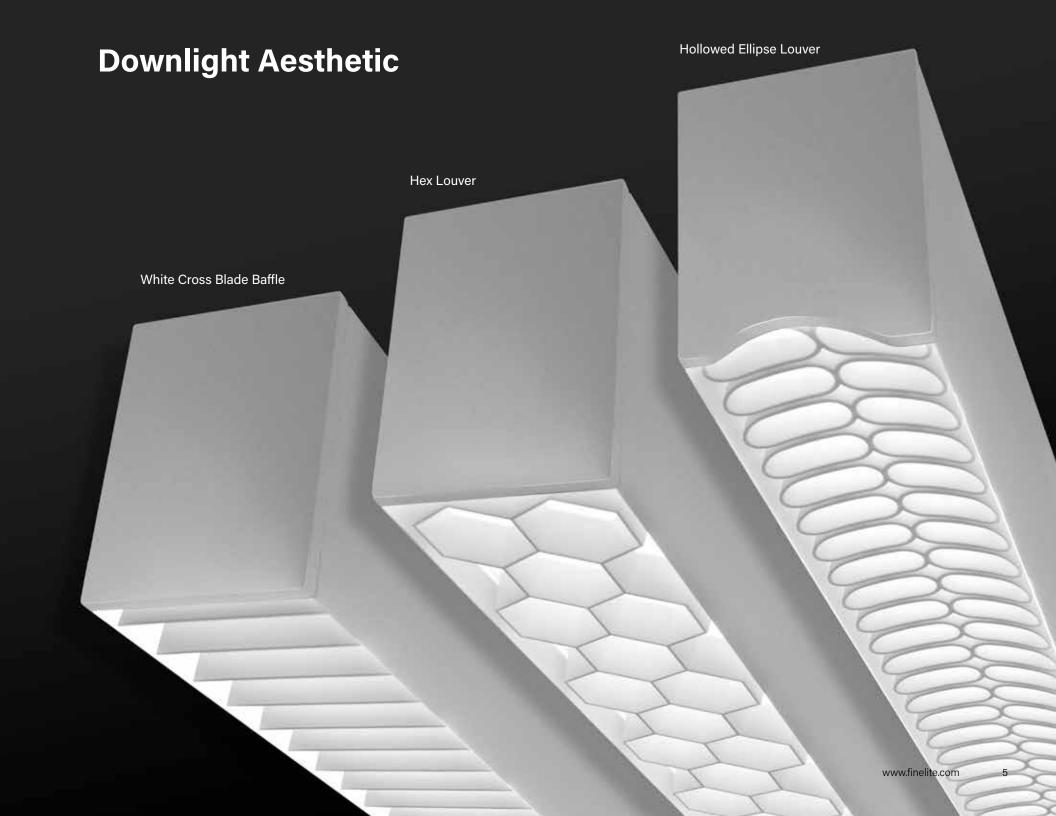
Declare 2.0

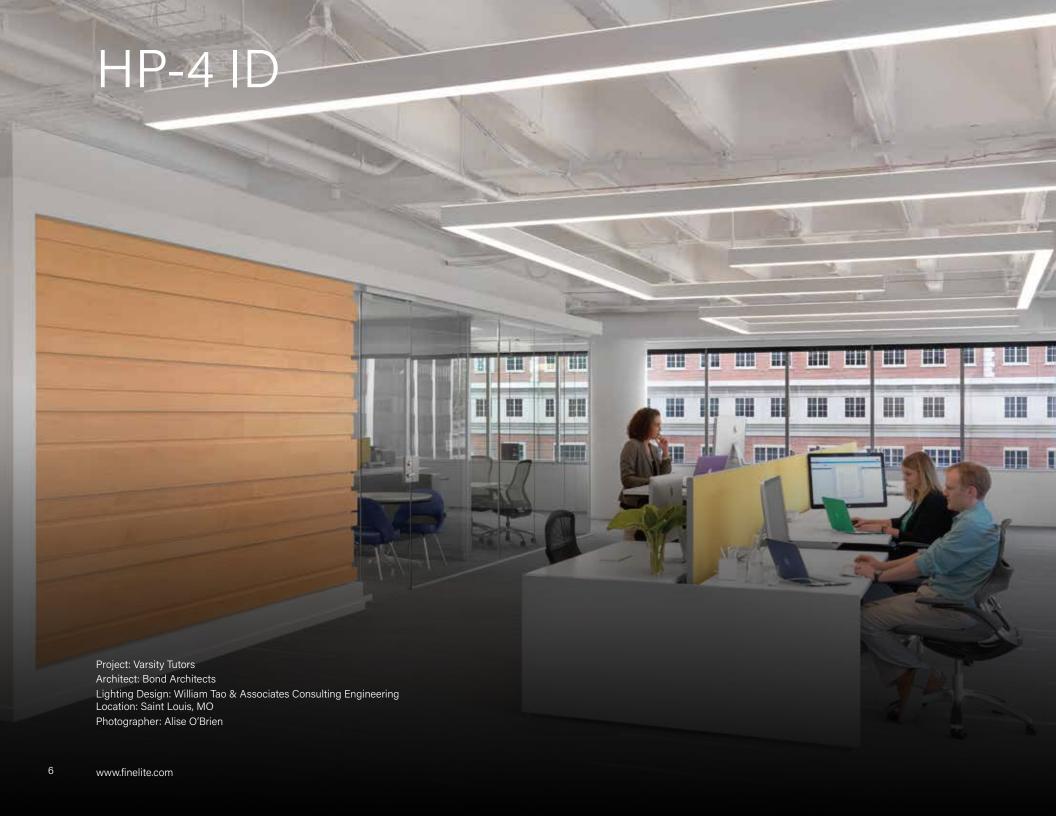
This product is enrolled in the International Living Future Institute (ILFI) Declare 2.0 Program and is third-party verified.



Accent Light Options

Specifiable with LED MR16 lamps (by others) for additional accent lighting.





HP-4 Indirect/Direct

HP-4 ID is an affordable indirect/direct linear LED luminaire. Advanced optical design delivers uniform, continuous lines of light.

Tailored Output

- Static White output options: Standard (S), Boosted Standard (B), High (H), and Very High (V)
- Tailored Lighting offers customized output: ____ lms/ft
- 0-10V Tunable White output options: Standard (S), Boosted Standard (B), High (H), and Very High (V)

Tailored Length

- Lengths greater than 2', in increments down to 1/16" (± 1/32"), ship in 10 working days
- Baffle and Louver options available in 1' increments
- · Available in Static White or Tunable White

Tailored Angles

- 90-degree mitered corners in a single plane, with Top Glow or flush uplight diffuser and flush downlight diffuser
- 60-degree to 179 degree on single-plane corners
- 90-degree to 179-degree on multi-plane corners
- Tailored Angles ship in 10-working days
- Available in Static White or Tunable White

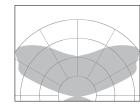
Tailored Color

- Static White light options at 3000K, 3500K and 4000K CCT
- Tunable White option for two-source Tunable White light between 2700K and 6500K CCT
- 80+ and 90+ CRI options available

Tailored Controls

- Dimming from 100% to 10%, standard; 1% available
- Industry-leading pre-qualified drivers and controls tailored to meet project needs
- Integrated or networked daylight and occupancy sensors options available for HP-4 linear sections
- Simplified dimming and Tunable White design

Widespread Optic (WSO)



Uplight WSO distribution allows luminaires to be spaced farther apart with Refer to page 18.

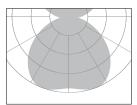
Optic (ASY)

Asymmetric



Uplight ASY distribution provides better illumination for close to wall luminaires. improved ceiling uniformity. Ideal for pendants and wall mount luminaires. Refer to page 19.

Downlight Spread Optic (DSO)

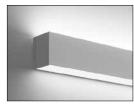


Downlight Spread Optic provides wider light distribution. Available in Pendant, Surface Mount, and Recessed body types.

Downlight Asymmetric Optic (DAO)

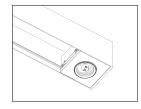


DAO distribution provides better illumination for close to wall luminaires. Ideal for pendants and wall mount luminaires.



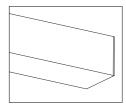
Companion Wall Mount

Integrate corridors and general illumination into the overall design aesthetic.

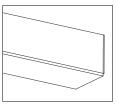


Accent Light Option

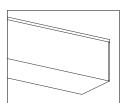
Specifiable with LED MR16 lamps



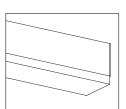
Flush Uplight and Downlight



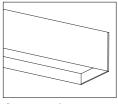
Bottom Glow Diffuser



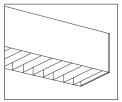
Top Glow and Flush Downlight



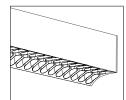
1" Drop Down Lens



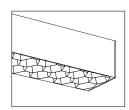
1" Regressed



White Cross Blade Baffle 1



Hollowed Ellipse Louver¹



¹ Regressed only



HP-4 Direct

HP-4 D is a direct linear LED pendant luminaire providing visually seamless, continuous illumination.

Tailored Output

- Static White output options: Standard ($\bf S$), Boosted Standard ($\bf B$), High ($\bf H$), and Very High ($\bf V$)
- Tailored Lighting offers customized output: _____ Ims/ft
- 0-10V Tunable White output options: Standard (S), Boosted Standard (B), High (H), and Very High (V)

Tailored Length

- Lengths greater than 2', in increments down to 1/16" (\pm 1/32"), ship in 10 working days
- Baffle and Louver options available in 1' increments
- · Available in Static White or Tunable White

Tailored Angles

- 90-degree mitered corners in a single plane, with flush downlight diffuser
- 60-degree to 179 degree on single-plane corners
- 90-degree to 179-degree on multi-plane corners
- Tailored Angles ship in 10-working days
- Available in Static White or Tunable White

Tailored Color

- Static White light options at 3000K, 3500K and 4000K CCT
- Tunable White option for two-source Tunable White light between 2700K and 6500K CCT
- 80+ and 90+ CRI options available

Tailored Controls

- Dimming from 100% to 10%, standard; 1% available
- Industry-leading pre-qualified drivers and controls tailored to meet project needs
- Integrated or networked daylight and occupancy sensors options available ¹
- Simplified dimming and Tunable White design

Flexible Mounting



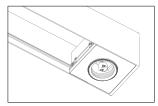
The flexible mounting bracket adjusts the suspension points along the length of the luminaire to accommodate existing architecture.

Companion Wall Mount



Integrate corridors and general illumination into the overall design aesthetic.

Accent Light Option



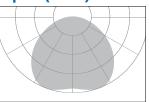
Specifiable with LED MR16 lamps

Curved Sections 2



Curved Sections can join together or be configured with linear sections. Available in 2', 3', & 4' diameters and 180°, 90°, & 45° angles. Flush downlight diffuser.

Downlight Spread Optic (DSO)

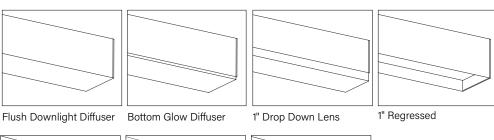


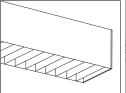
Downlight Spread Optic provides wider light distribution. Available in Pendant, Surface Mount, and Recessed body types.

Downlight Asymmetric Optic (DAO)

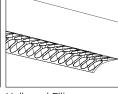


DAO distribution provides better illumination for close to wall luminaires. Ideal for pendants and wall mount luminaires.

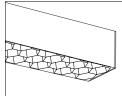




White Cross Blade Baffle³



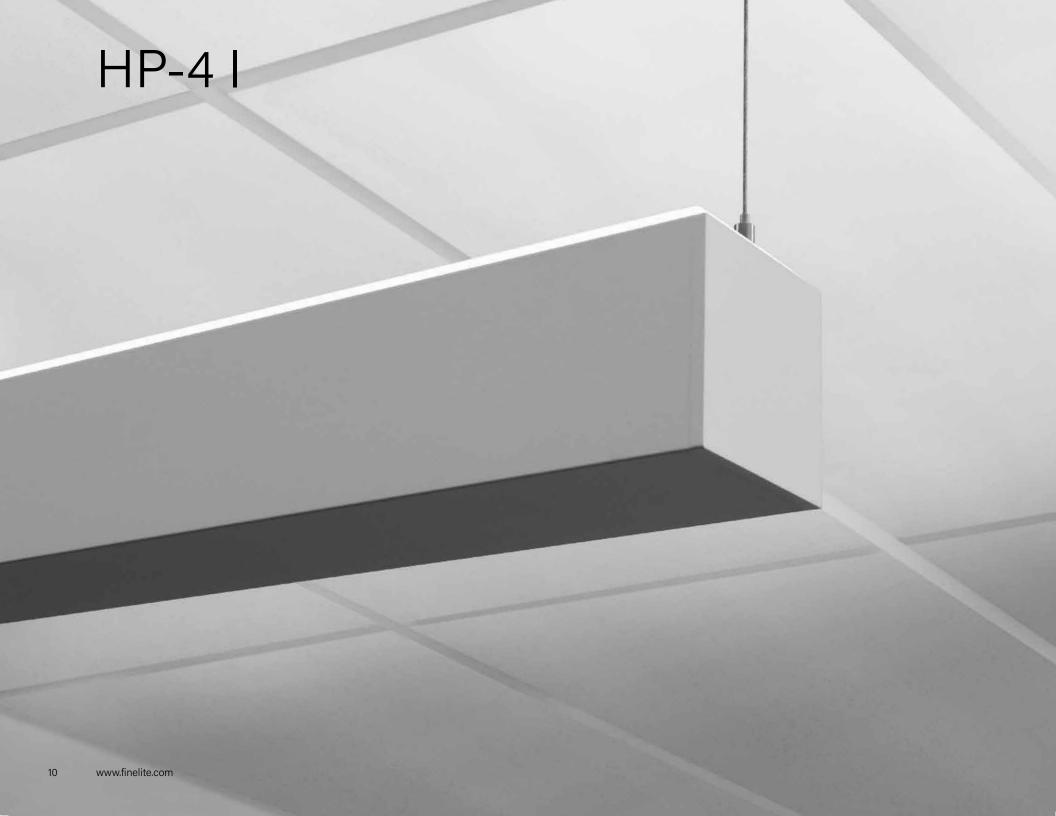
Hollowed Ellipse Louver³



Hex Louver ³

¹ Not available for curves but can be integrated into linear sections ² 20-working day shipping

³ Regressed only



HP-4 Indirect

HP-4 I is an indirect linear LED luminaire. The advanced optical design delivers uniform, continuous illumination.

Tailored Output

- Static White output options: Standard ($\bf S$), Boosted Standard ($\bf B$), High ($\bf H$), and Very High ($\bf V$)
- Tailored Lighting offers customized output: _____ Ims/ft
- 0-10V Tunable White output options: Standard (S), Boosted Standard (B), High (H), and Very High (V)

Tailored Length

- Lengths greater than 2', in increments down to 1/16" (\pm 1/32"), ship in 10 working days
- Available in Static White or Tunable White

Tailored Angles

- 90-degree mitered corners in a single plane, with Top Glow or flush uplight diffuser
- 60-degree to 179 degree on single-plane corners
- 90-degree to 179-degree on multi-plane corners
- Tailored Angles ship in 10-working days
- Available in Static White or Tunable White

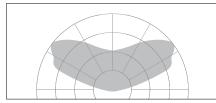
Tailored Color

- Static White light options at 3000K, 3500K and 4000K CCT
- Tunable White option for two-source Tunable White light between 2700K and 6500K CCT
- 80+ and 90+ CRI options available

Tailored Controls

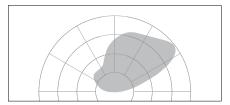
- Dimming from 100% to 10%, standard; 1% available
- Industry-leading pre-qualified drivers and controls tailored to meet project needs
- Integrated or networked daylight and occupancy sensors options available
- Simplified dimming and Tunable White design

Widespread Optic (WSO)



Uplight WSO distribution allows luminaires to be spaced farther apart with improved ceiling uniformity. Refer to page 18.

Asymmetric Optic (ASY)

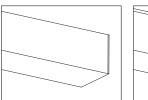


Uplight ASY distribution provides better illumination for close to wall luminaires. Ideal for pendants and wall mount luminaires. Refer to page 19.

Companion Wall Mount



Integrate corridors and general illumination into the overall design aesthetic.



Flush Uplight Diffusers

Top Glow Diffuser (Standard)



HP-4 Recessed

Paint lines of light into ceilings and walls for practical, subtle or dramatic effect. HP-4 R is a recessed LED luminaire delivering uniform and visually seamless illumination for in-wall and in-ceiling applications.

Tailored Output

- Static White output options: Standard (S), Boosted Standard (B), High (H), and Very High (V)
- Tailored Lighting offers customized output: ____ lms/ft
- 0-10V Tunable White output options: Standard (S), Boosted Standard (B), High (H), and Very High (V)

Tailored Length

- Lengths greater than 2', in increments down to 1/16" (± 1/32"), ship in 10 working days
- Baffle and Louver options available in 1' increments
- Available in Static White or Tunable White
- Wall-to-ceiling and wall-to-wall options, with flush diffusers, available

Tailored Angles

- 90-degree mitered corners in a single plane, with flush downlight diffuser
- 60-degree to 179 degree on single-plane corners
- 90-degree to 179-degree on multi-plane corners
- Tailored Angles ship in 10-working days
- Available in Static White or Tunable White

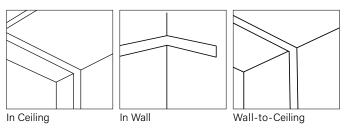
Tailored Color

- Static White light options at 3000K, 3500K and 4000K CCT
- Tunable White option for two-source Tunable White light between 2700K and 6500K CCT
- 80+ and 90+ CRI options available

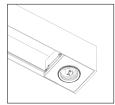
Tailored Controls

- Dimming from 100% to 10%, standard; 1% available
- Industry-leading pre-qualified drivers and controls tailored to meet project needs
- Integrated or networked daylight and occupancy sensors options available
- Simplified dimming and Tunable White design

90° Corners



Accent Light Option



Specifiable with LED MR16 lamps

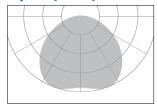
Curved Sections 2,3



Curved Sections can join together or be configured with linear sections. Available in 2', 3', & 4' diameters and 180°, 90°, & 45° angles.

Flush downlight diffuser.

Downlight Spread Optic (DSO)



Downlight Spread Optic provides wider light distribution. Available in Pendant, Surface Mount, and Recessed body types.

Downlight Asymmetric Optic (DAO)



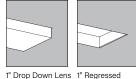
DAO distribution provides better illumination for close to wall luminaires, Ideal for pendants and wall mount luminaires.

Aesthetic Options



Flush Downlight





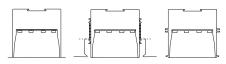




Hollowed Ellipse Louver 4,5



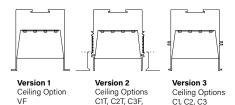
Recessed Housing ⁶



Version 1 Ceiling Option Version 2 Ceiling Options C1T, C2T, C3F, SE T76

Version 3 Ceiling Options C1, C2, C3

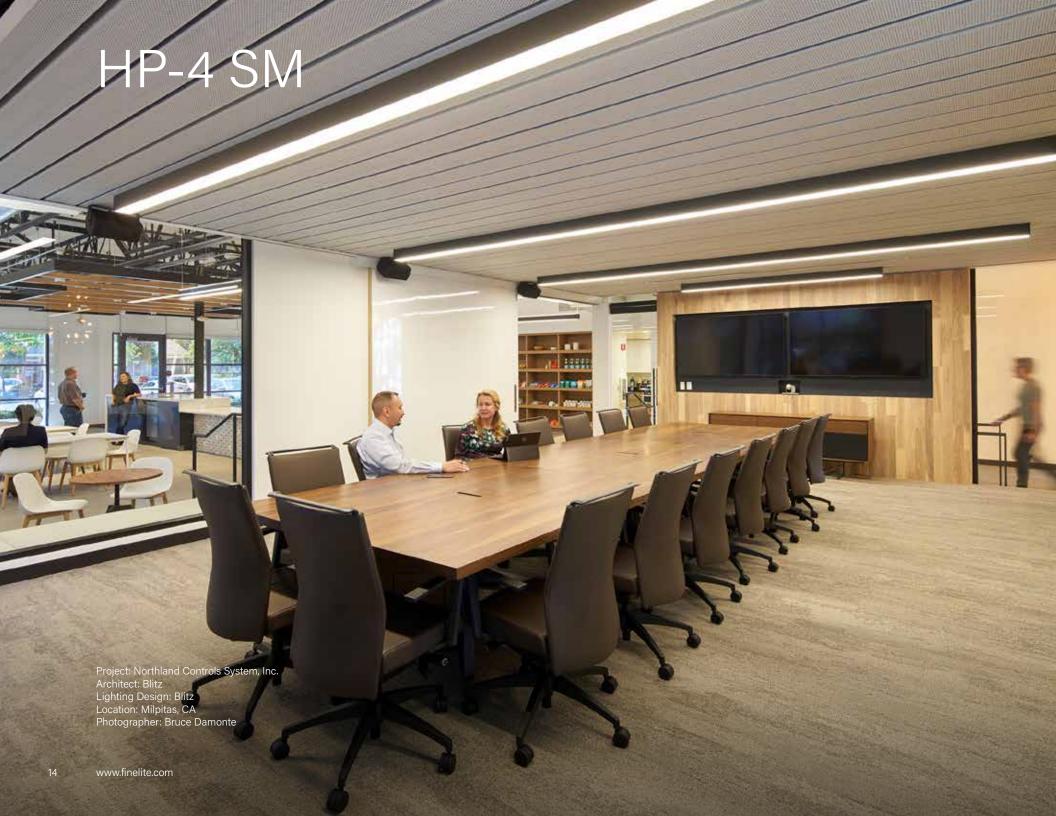
Regressed Housing ⁶



SE T76

- ¹ Not available for curves but can be integrated into linear sections
- ² Spackle Flange only
- ³ 20-working day shipping 4 Not advisable for recessed drywall

- 5 Regressed only
- ⁶ Refer to Tech Sheet



HP-4 Surface Mount

HP-4 SM is a surface-mounted linear LED luminaire providing visually seamless, continuous illumination that easily accommodates grid and drywall ceilings.

Tailored Output

- Static White output options: Standard (S), Boosted Standard (B), High (H), and Very High (V)
- Tailored Lighting offers customized output: ____ lms/ft
- 0-10V Tunable White output options: Standard (S), Boosted Standard (B), High (H), and Very High (V)

Tailored Length

- Lengths greater than 2', in increments down to 1/16" (± 1/32"), ship in 10 working days
- · Wall-to-ceiling, wall-to-wall and Surface Mount-to-Recessed options available
- Baffle and Louver options available in 1' increments
- Available in Static White or Tunable White

Tailored Angles

- 90-degree mitered corners in a single plane, with flush downlight diffuser
- 60-degree to 179 degree on single-plane corners
- 90-degree to 179-degree on multi-plane corners
- Tailored Angles ship in 10-working days
- Available in Static White or Tunable White

Tailored Color

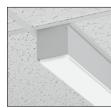
- Static White light options at 3000K, 3500K and 4000K CCT
- Tunable White option for two-source Tunable White light between 2700K and 6500K CCT
- 80+ and 90+ CRI options available

Tailored Controls

- Dimming from 100% to 10%, standard; 1% available
- Industry-leading pre-qualified drivers and controls tailored to meet project needs
- Integrated or networked daylight and occupancy sensors options available ¹
- Simplified white light color tuning design

Spatial Flexibility

Breaking the ceiling plane with seamless, continuous lines of light.



Ceiling Surface Mount (Bottom Glow™ Diffuser Optional)



Horizontal Surface Mount



Vertical Surface Mount



Accent Light

Option

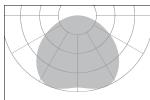
Specifiable with LED MR16 lamps

Curved Sections²



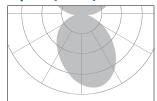
Curved Sections can join together or be configured with linear sections. Available in 2', 3', & 4' diameters and 180°, 90°, & 45° angles. Flush downlight diffuser.

Downlight Spread Optic (DSO)

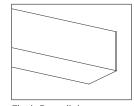


Downlight Spread Optic provides wider light distribution. Available in Pendant, Surface Mount, and Recessed body types.

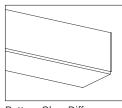
Downlight Asymmetric Optic (DAO)



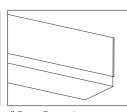
DAO distribution provides better illumination for close to wall luminaires. Ideal for pendants and wall mount luminaires.



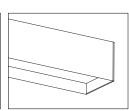
Flush Downlight Diffusers



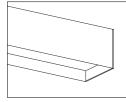
Bottom Glow Diffuser



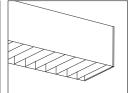
1" Drop Down Lens



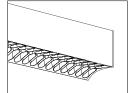
1" Regressed



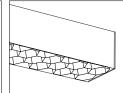
1" Regressed



White Cross Blade Baffle 3



Hollowed Ellipse Louver³



Hex Louver³

¹ Not available for curves but can be integrated into linear sections

² 20-working day shipping

³ Regressed only



HP-4 Wall Wash

HP-4 WW is a high-performance asymmetric luminaire delivering excellent visual comfort and uniform vertical illumination.

Tailored Output

- Static White output options: Standard (S), Boosted Standard (B), High (H), and Very High (V)
- Tailored Lighting offers customized output: _____ Ims/ft
- 0-10V Tunable White output options: Standard (**S**), Boosted Standard (**B**), High (**H**), and Very High (**V**)

Tailored Length

- Lengths greater than 2', in increments down to 1/16" (\pm 1/32"), ship in 10 working days
- Available in Static White or Tunable White

Tailored Color

- Static White light options at 3000K, 3500K and 4000K CCT
- Tunable White option for two-source Tunable White light between 2700K and 6500K CCT
- 80+ and 90+ CRI options available

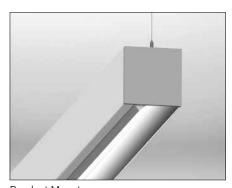
Tailored Controls

- Dimming from 100% to 10%, standard; 1% available
- Industry-leading pre-qualified drivers and controls tailored to meet project needs
- Simplified dimming and Tunable White design and installation with FineTune Tailored Control System

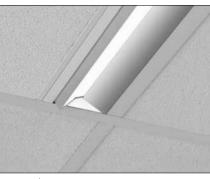
Additional Features

- Optical design throws light tight to the ceiling line
- Available in recessed, pendant, surface mount, and arm mount
- Ships standard with easily removable kicker reflector

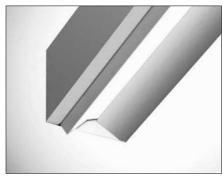
Mounting Options



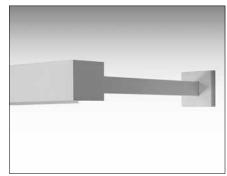
Pendant Mount



Recessed Mount



Surface Mount



Arm Mount

Performance

HP-4 Indirect/Direct & Direct

(Pendant, Recessed, Wall Mount, and Surface Mount)

Downlight 1" Drop Down Lens Performance (Shown)

1" Drop Down Lens delivers a modern, sophisticated look with a choice of solid (FE) or illuminating (DE) endcaps.

HP4-P-ID-V-V-835-DL

Very High Output / Very High Output - 4' Luminaire

Distribution: 55% Up (V) / 45% Down (V)

Efficacy: 112 lumens per watt

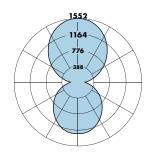
Uplight: 4570 lumens (1143 lumens/foot) Downlight: 3707 lumens (927 lumens/foot)

Total Luminaire Output: 8277 lumens (2069 lumens/foot)

74.1 watts (18.5 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 90629 and 85125



			† Indirect	↓ Direct	
	Light Output, 3500K, 80 CRI (Lumens Per Foot)				
	↑ S*	↑ B*	↑ H*	↑ V**	
↓S*	847	967	1268	1522	
↓B*	945	1065	1366	1619	
↓H*	1188	1309	1609	1863	
↓V*	1394	1515	1815	2069	

Efficacy, 3500K, 80 CRI (Lumens Per Watt)				
	↑ S*	↑ B*	↑ H*	↑ V**
↓ S*	117	117	118	118
↓B*	115	116	117	117
↓H*	111	112	113	114
↓ V*	108	109	111	112

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

Note

- Please refer to technical sheet for total light output and wattage.

HP-4 Indirect/Direct & Direct

(Pendant, Recessed, Wall Mount, and Surface Mount)

Downlight 1" Regressed Performance (Shown)

1" Regressed Diffuser discretely hides light source and adds enhanced glare control for a subtle aesthetic. Available in HP-4 ID and HP-4 D.

HP4-P-ID-RG-FF-835-F

Very High Output / Very High Output - 4' Luminaire

Distribution: 56% Up (V) / 44% Down (V)

Efficacy: 108 lumens per watt

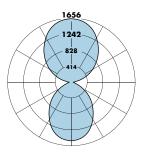
Uplight: 4406 lumens (1102 lumens/foot) Downlight: 3531 lumens (883 lumens/foot)

Total Luminaire Output: 7937 lumens (1984 lumens/foot)

73.2 watts (18.3 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 90353



			† Indirect	↓ Direct
Light Output, 3500K, 80 CRI (Lumens Per Foot)				
	↑ S*	↑ B*	↑ H*	↑ V**
↓S*	812	928	1218	1463
↓B*	905	1021	1311	1556
↓H*	1137	1253	1543	1788
↓V*	1334	1450	1739	1984

Efficacy, 3500K, 80 CRI (Lumens Per Watt)				
↑ S* ↑ B* ↑ H* ↑ V**				
↓S*	113	114	115	115
↓B*	111	112	113	114
↓H*	107	108	110	111
↓ V*	105	106	108	108

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

Note

- Please refer to technical sheet for total light output and wattage.

^{*} Family Correlation based on 4' luminaire 3500K Very High Output (V) test - 120V

^{**} Based on ITL report: 90629 and 85125

^{*} Family Correlation based on 4' luminaire 3500K Very High Output (V) test - 120V

^{**} Based on ITL report: 90353

HP-4 Indirect/Direct & Indirect

(Pendant)

Uplight Widespread Optic Performance (Shown)

Widespread uplight optics enable designs to be more energy efficient with increased ceiling uniformity. Available in HP-2 ID and HP-2 I.

HP4-P-ID-V-V-835-WSO

Very High Output / Very High Output - 4' Luminaire Distribution: 54% Up (**V**) / 46% Down (**V**)

Efficacy: 109 lumens per watt

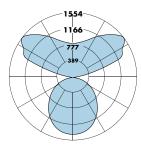
Uplight: 4302 lumens (1076 lumens/foot) Downlight: 3676 lumens (919 lumens/foot)

Total Luminaire Output: 7978 lumens (1995 lumens/foot)

73.3 watts (18.3 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 89033



IIL LM/9 Kep	JOIL 89033		↑ Indirect	↓ Direct	
	Light Output, 3500K, 80 CRI (Lumens Per Foot)				
	↑ S*	↑ B*	↑ H*	↑ V**	
↓S*	816	930	1213	1452	
↓B*	913	1026	1309	1548	
↓H*	1155	1268	1551	1790	
↓V*	1359	1472	1756	1995	

Efficacy, 3500K, 80 CRI (Lumens Per Watt)				
	† S*	↑ B*	↑ H*	↑ V**
↓S*	114	114	114	114
↓B*	112	113	113	113
↓H*	109	109	110	111
↓ V*	107	107	108	109

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

Note

- Please refer to technical sheet for total light output and wattage

HP-4 Indirect/Direct & Indirect

(Pendant and Wall Mount)

Uplight Asymmetric Optic Performance (Shown)

New Asymmetric Optic distribution provides better illumination for close to wall luminaires. Ideal for pendants and wall mount luminaires. Available for uplight distributions of HP-4 ID and HP-4 I.

HP4-P-ID-V-V-835-ASY

Very High Output / Very High Output - 4' Luminaire

Distribution: 54% Up (V) / 46% Down (V)

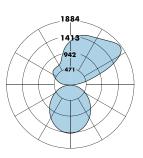
Efficacy: 111 lumens per watt

Uplight: 4436 lumens (1109 lumens/foot)
Downlight: 3766 lumens (942 lumens/foot)

Total Luminaire Output: 8202 lumens (2051 lumens/foot)

73.8 watts (18.5 watts/foot)

CRI: 80; CCT: 3500K ITL LM79 Report 89988



			† Indirect	↓ Direct
Light Output, 3500K, 80 CRI (Lumens Per Foot) - 4' Luminaire				
	↑ S*	↑ B*	↑ H*	↑ V**
↓S*	839	956	1248	1494
↓B*	938	1055	1347	1594
↓H*	1186	1303	1595	1841
↓V*	1395	1512	1804	2051

Efficacy, 3500K, 80 CRI (Lumens Per Watt)				
	↑ S*	↑ B*	↑ H*	↑ V**
↓S*	116	117	117	116
↓B*	114	115	115	115
↓H*	111	112	113	113
↓ V*	109	109	111	111

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

Note

- Please refer to technical sheet for total light output and wattage.

^{*} Family Correlation based on 4' luminaire 3500K Very High Output (V) test - 120V

^{**} Based on ITL report: 89033

^{*} Family Correlation based on 4' luminaire 3500K Very High Output (V) test - 120V

^{**} Based on ITL report: 89988

HP-4 Indirect/Direct

(Pendant and Wall Mount)

HP4-P-ID-V-V-835

Very High Output / Very High Output - 4' Luminaire

Distribution: 53% Up (**V**) / 47% Down (**V**)

Efficacy: 106 lumens per watt

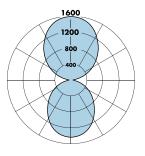
Uplight: 4180 lumens (1045 lumens/foot) Downlight: 3706 lumens (927 lumens/foot)

Total Luminaire Output: 7886 lumens (1972 lumens/foot)

74.1 watts (18.5 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 85125



			† Indirect	↓ Direct	
	Light Output, 3500K, 80 CRI (Lumens Per Foot) - 4' Luminaire				
	↑ S*	↑ B*	↑ H*	↑ V**	
↓ S*	807	917	1192	1424	
↓B*	905	1015	1290	1522	
↓H*	1148	1258	1533	1766	
↓V*	1354	1464	1739	1972	

Efficacy, 3500K, 80 CRI (Lumens Per Watt)				
	↑ S*	↑ B*	↑ H*	↑ V**
↓S*	111	111	111	111
↓ B*	110	110	110	110
↓H*	107	107	108	108
↓ V*	105	106	106	106

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

- Please refer to technical sheet for total light output and wattage.
- For Tunable White data please see Tunable White technical sheets.
- For Widespread Optic or Asymmetric photometry refer to Indirect technical sheets.

HP-4 Indirect/Direct

(White Cross Blade Baffle)

HP4-P-ID-RG-V-V-835-TG-WCB

Very High Output / Very High Output - 4' Luminaire

Distribution: 58% Up (**V**) / 42% Down (**V**)

Efficacy: 97 lumens per watt

Uplight: 4180 lumens (1045 lumens/foot) Downlight: 3001 lumens (750 lumens/foot)

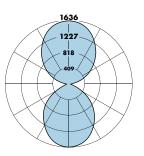
Total Luminaire Output: 7181 lumens (1795 lumens/foot)

74.1 watts (18.5 watts/foot)

CRI: 80

CCT: 3500K

ITL LM79 Report 90672



			† Indirect	↓ Direct
Light Output, 3500K, 80 CRI (Lumens Per Foot) - 4' Luminaire				
	↑ S*	↑ B*	↑ H*	↑ V**
↓S*	735	845	1120	1352
↓B*	814	924	1199	1431
↓H*	1011	1121	1396	1629
↓V*	1178	1288	1563	1795

Efficacy, 3500K, 80 CRI (Lumens Per Watt)				
	↑ S*	↑ B*	↑ H*	↑ V**
↓S*	101	103	104	105
↓ B*	99	100	102	103
↓H*	94	96	98	99
↓ V*	91	93	95	97

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

- * Family Correlation based on 4' luminaire 3500K Very High Output (V) test 120V
- ** Based on ITL report: 90672

- Please refer to technical sheet for total light output and wattage.
- For Tunable White data please see Tunable White technical sheets.

^{*} Family Correlation based on 4' luminaire 3500K Very High Output (V) test - 120V

^{**} Based on ITL report: 85135

HP-4 Direct

(Pendant, Recessed, Wall Mount, and Surface Mount)

HP4-P-D-V-835

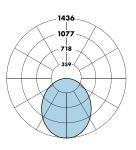
Very High Output - 4' Luminaire Efficacy: 100 lumens per watt

Total Luminaire Output: 3705 lumens (926 lumens/foot)

37 watts (9.3 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 85124



HP-4 Direct

(White Cross Blade Baffle)

HP4-P-D-RG-V-835-WCB

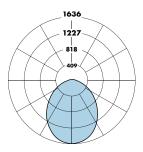
Very High Output - 4' Luminaire Efficacy: 81 lumens per watt

Total Luminaire Output: 3001 lumens 750lumens/foot)

36.9 watts (9.2 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 90672



Total Light Output, 3500K, 80 CRI (Lumens) - 4' Luminaire			
S* B* H* V**			
1517	1907	2882	3705

Light Output, 3500K, 80 CRI (Lumens Per Foot)			
S* B* H* V**			
379	477	720	926

Power. 3500K, 80 CRI (Watts Per Foot)				
S* B* H* V**				
3.6 4.6 7.1 9.3				

Efficacy, 3500K, 80 CRI (Lumens Per Watt)			
S*	B*	H*	V**
105	104	102	100

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

Note

- For Tunable White data please see Tunable White technical sheets.

Total Light Output, 3500K, 80 CRI (Lumens) - 4' Luminaire				
S* B* H* V**				
1228	1544	2334	3001	

Light Output, 3500K, 80 CRI (Lumens Per Foot)			
S* B* H* V**			
307	386	584	750

Power. 3500K, 80 CRI (Watts Per Foot)			
S*	B*	H*	V**
3.6	4.6	7.1	9.2

Efficacy, 3500K, 80 CRI (Lumens Per Watt)			
S*	B*	H*	V**
85	84	82	81

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

Note

- For Tunable White data please see Tunable White technical sheets.

^{*} Family Correlation based on 4' luminaire 3500K Very High Output (\mathbf{V}) test - 120V

^{**} Based on ITL report: 85124

^{*} Family Correlation based on 4' luminaire 3500K Very High Output (\mathbf{V}) test – 120V

^{**} Based on ITL report: 90672

HP-4 Indirect

(Pendant and Wall Mount)

HP4-P-I-V-835

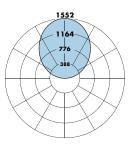
Very High Output - 4' Luminaire Efficacy: 112 lumens per watt

Total Luminaire Output: 4114 lumens (1029 lumens/foot)

36.8 watts (9.2 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 85127



HP-4 Wall Wash

(Pendant, Recessed, Surface Mount, and Arm Mounted)

HP4-P-WW-D-K-V-835

Very High Output - 4' Luminaire With Kicker

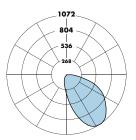
Efficacy: 92 lumens per watt

Total Luminaire Output: 1816 lumens (454 lumens/foot)

19.8 watts (4.9 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 85130



Total Light Output, 3500K, 80 CRI (Lumens) - 4' Luminaire			
S*	B*	H*	V**
1684	2117	3200	4114

Light Output, 3500K, 80 CRI (Lumens Per Foot)			
S*	B*	H*	V**
421	529	800	1029

Power, 3500K, 80 CRI (Watts Per Foot)				
S* B* H* V**				
3.6	4.6	7.1	9.2	

Efficacy, 3500K, 80 CRI (Lumens Per Watt)			
S*	B*	H*	V**
117	116	113	112

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

Note

- For Tunable White data please see Tunable White technical sheets.
- For Widespread Optic or Asymmetric photometry refer to Indirect technical sheets.

Total Light Output, 3500K, 80 CRI (Lumens) - 4' Luminaire						
S*	S* B* H* V**					
743 935 1412 1816						

Light Output, 3500K, 80 CRI (Lumens Per Foot)					
S* B* H* V**					
186	454				

Power, 3500K, 80 CRI (Watts Per Foot)					
S* B* H* V**					
2.0	2.5	3.8	4.9		

Efficacy, 3500K, 80 CRI (Lumens Per Watt)						
S*	S* B* H* V**					
91 92 92 92						

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

- * Family Correlation based on 4' luminaire 3500K Very High Output (V) test 120V
- ** Based on ITL report: 85130

Note

- For Tunable White data please see Tunable White technical sheets.

^{*} Family Correlation based on 4' luminaire 3500K Very High Output (V) test - 120V

^{**} Based on ITL report: 85127

HP-4 Curved Section

(Pendant, Surface Mount, Recessed-Spackle Flange)

HP4-P-D-3' 1-11/16"-V-835

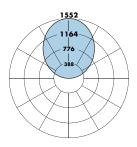
Very High Output - 4' Luminaire Efficacy: 100 lumens per watt

Total Luminaire Output: 2842 lumens (905 lumens/foot)

28.4 watts (9.0 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 91221



	Light Output, 3500K, 80 CRI (Lumens Per Foot)					
	S* B* H* V**					
4'	367	462	698	898		
3'	419	526	795	1022		
2'	377	474	717	922		

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

Efficacy, 3500K, 80 CRI (Lumens Per Watt)						
S* B* H* V**						
4'	105	104	101	100		
3'	105	104	101	100		
2'	105	104	101	100		

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

HP-4 Direct

(Downlight Spread Optic)

HP4-P-D-V-835-DSO

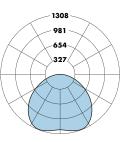
Very High Output - 4' Luminaire Efficacy: 100 lumens per watt

Total Luminaire Output: 3763 lumens (941 lumens/foot)

36.1 watts (9.0 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 92993



Total Light Output, 3500K, 80 CRI (Lumens) - 4' Luminaire					
S* B* H* V**					
1540 1937 2927 3763					

Light Output, 3500K, 80 CRI (Lumens Per Foot)					
S* B* H* V**					
385 484 732 941					

Power, 3500K, 80 CRI (Watts Per Foot)					
S* B* H* V**					
3.5	4.5	6.9	9.0		

Efficacy, 3500K, 80 CRI (Lumens Per Watt)					
S* B* H* V**					
109.0	107.9	105.7	104.2		

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

^{*} Family Correlation based on 4' Circle, 3500K Very High Output (V) test - 120V

^{**} Based on ITL report: 91221

^{*} Family Correlation based on 4' Circle, 3500K Very High Output (V) test - 120V

^{**} Based on ITL report: 92993

HP-4 Indirect/Direct

(Asymmetric Left Uplight/Downlight Asymmetric Optic)

HP4-P-ID-4'-V-V-835-ASY-L-DAO

Very High Output / Very High Output - 4' Luminaire

Distribution: 53% Up (**V**) / 47% Down (**V**)

Efficacy: 115 lumens per watt

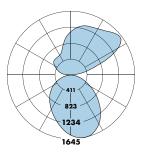
Uplight: 4436 lumens (1108 lumens/foot)
Downlight: 3884 lumens (971 lumens/foot)

Total Luminaire Output: 8320 lumens (2080 lumens/foot)

72.5 watts (18.1 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 89988 and 94331



			† Indirect	↓ Direct		
	Light Output, 3500K, 80 CRI (Lumens Per Foot) - 4' Luminaire					
	↑ S*	↑ B*	↑ H*	↑ V**		
↓ S*	851	968	1260	1506		
↓B*	954	1070	1362	1609		
↓H*	1209	1326	1618	1864		
↓V*	1425	1542	1834	1995		

Efficacy, 3500K, 80 CRI (Lumens Per Watt)					
↑ S* ↑ B* ↑ H* ↑ V**					
↓ S*	120	120	120	120	
↓ B*	118	119	119	119	
↓H*	115	116	116	116	
↓ V*	113	114	115	115	

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

Note

- Please refer to technical sheet for total light output and wattage.
- For Widespread Optic or Asymmetric photometry refer to Indirect technical sheets.

HP-4 Direct

(Downlight Asymmetric Optic)

HP4-P-D-V-835-DAO

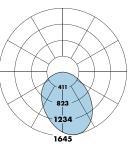
Very High Output - 4' Luminaire Efficacy: 109 lumens per watt

Total Luminaire Output: 3884 lumens (971 lumens/foot)

35.6 watts (8.9 watts/foot)

CRI: 80 CCT: 3500K

ITL LM79 Report 94331



Total Light Output, 3500K, 80 CRI (Lumens) - 4' Luminaire			
S* B* H* V**			V**
1590	1999	3021	3884

Light Output, 3500K, 80 CRI (Lumens Per Foot)			
S* B* H* V**			
397	500	755	971

Power, 3500K, 80 CRI (Watts Per Foot)			
S*	B*	H*	V**
3.5	4.4	6.8	8.9

Efficacy, 3500K, 80 CRI (Lumens Per Watt)			
S*	B*	H*	V**
114	113	111	109

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

^{*} Family Correlation based on 4' luminaire 3500K Very High Output (\mathbf{V}) test – 120V

^{**} Based on ITL report: 89988 and 94331

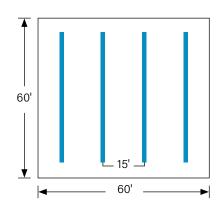
^{*} Family Correlation based on 4' Circle, 3500K Very High Output (V) test - 120V

^{**} Based on ITL report: 94331

Application Data

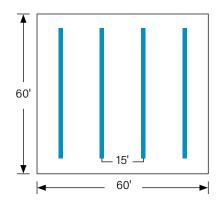
HP-4 Open Office	HP4-P-ID-S-S-835 56' Continuous Rows		
·	12' O.C.	15' O.C.	
Average Light Level at Workplane (Footcandles)	55	45	
Ceiling Uniformity Maximum to Minimum	5:1	8:1	
Energy Consumption (Lighting Power Density)	0.57 W/ft ²	0.45 W/ft ²	
Room Size	60' x 60'	60' x 60'	

- · Ceiling Height: 9'6"
- Luminaire Mounting Height: 8' AFF
- Room reflectance: 80/50/20
- Light levels are initial (No LLF's included)



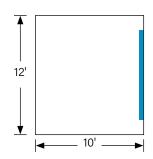
HP-4 Widespread Optic Open Office		HP4-P-ID-S-S-835-WSO 56' Continuous Rows		
	·	12' O.C.	15' O.C.	18" O.C.
	Average Light Level at Workplane (Footcandles)	56	45	42.4
	Ceiling Uniformity Maximum to Minimum	3:1	5:1	7:1
	Energy Consumption (Lighting Power Density)	0.56 W/ft ²	0.45 W/ft ²	0.45 W/ft ²
	Room Size	60' x 60'	60' x 60'	60' x 60'

- · Ceiling Height: 9'6"
- Luminaire Mounting Height: 8' AFF
- Room reflectance: 80/50/20
- Light levels are initial (No LLF's included)



HP-4 WM Asymmetric Optic		
Private Office	HP4-WM-ID-H-B-835-ASY 8' Luminaire	
Average Light Level at Workplane (Footcandles)	34 fc	
Ceiling Uniformity Maximum to Minimum	5:1	
Energy Consumption (Lighting Power Density)	0.93 W/ft²	
Room Size	12' x 10'	

- Ceiling Height: 10'0"
- Luminaire Mounting Height: 7' AFF
- Room reflectance: 80/50/20
- Light levels are initial (No LLF's included)





Cross Sections

Pendant Indirect/Direct



Top Glow Diffuser, Bottom Glow Diffuser



1" Drop Down Lens



Widespread Optic



Asymmetric Optic



Top Glow Diffuser, Flat Lens with 1" Regress



Louvers

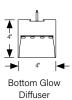


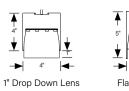
Downlight Spread Optic

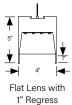


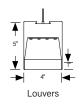
Asymmetric Optic

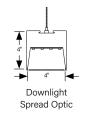
Pendant Direct

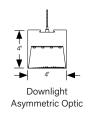


















Recessed



Diffuser



1" Drop Down Lens

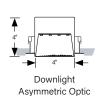


1" Regress





Spread Optic



Note: Add 3/16" for Top Glow™ & Bottom Glow™; Add 1" for Drop Down Lens; See technical sheets more cross sections and for cut-out dimensions.

^{*} White Cross Blade (WCB) currently not advisable for drywall.

Cross Sections

Wall Mount Indirect/Direct



Top Glow Diffuser, Bottom Glow Diffuser



1" Drop Down Lens



Asymmetric Optic



Top Glow Diffuser, Flat Lens with 1" Regress



Downlight Asymmetric Optic

Wall Mount Indirect



Top Glow Diffuser



Asymmetric Optic

Wall Mount Direct



Diffuser



1" Drop Down Lens



Flat Lens with 1" Regress



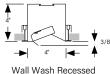
Louvers



Wall Wash



Wall Wash Pendant (With Kicker)



Wall Wash Recessed (With Kicker)



(With Kicker)

Surface Mount



Bottom Glow Diffuser



1" Drop Down Lens



1" Regress





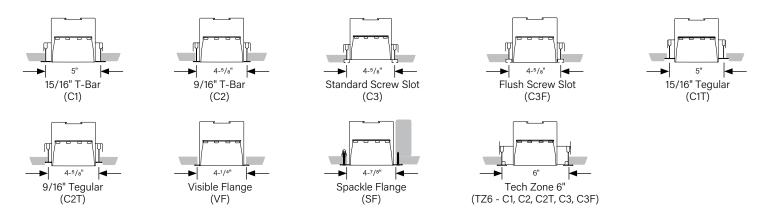




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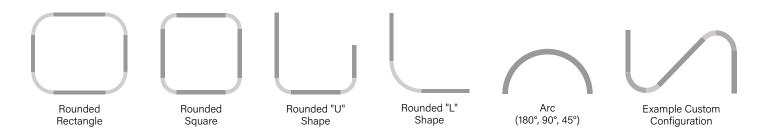
Recessed Mounting Options



Recessed Housing Options



Curved Section Standard Configurations







The Finelite Difference







