

HYPRO-F 90 PORTABLE

A340000-

base number Color Finishes Finishes Finishes Finishes Finishes Diffuser

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|-----------|
| PROJECT |
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Hypro
 Subseries: Hypro-F 90
 Brand: Prolicht
 Division: Architectural
 Mounting Type: Portable
 Mounting Location: Floor
 Subcategory: Floor

PHYSICAL

Shape: Abstract
 Length (mm): 1170
 Length (in): 46 1/16
 Width (mm): 380
 Width (in): 14 15/16
 Height (mm): 2200
 Height (in): 86 5/8
 Light Distribution: Direct
 Diffuser: PMMA - Micro-prism / Rico
 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 30
 Total Output Wattage (W): 27.3
 Driver Included: Yes
 Driver Location: Integrated
 Input Voltage (V): 120 - 277
 Constant Current (mA): 500mA

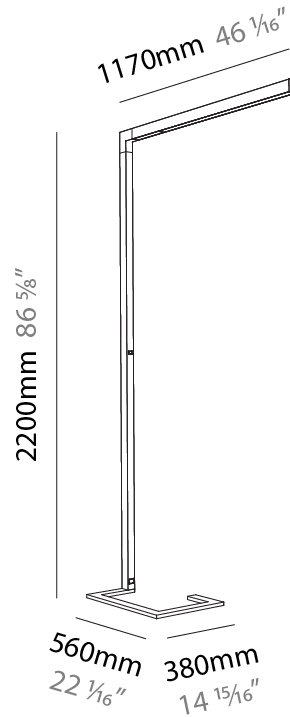
LED

Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 2210 / 2251
 Nominal Lumen (lm): 3240 / 3300
 CRI: >90 CRI

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP20



HYPRO-F 90 PORTABLE

A340000-

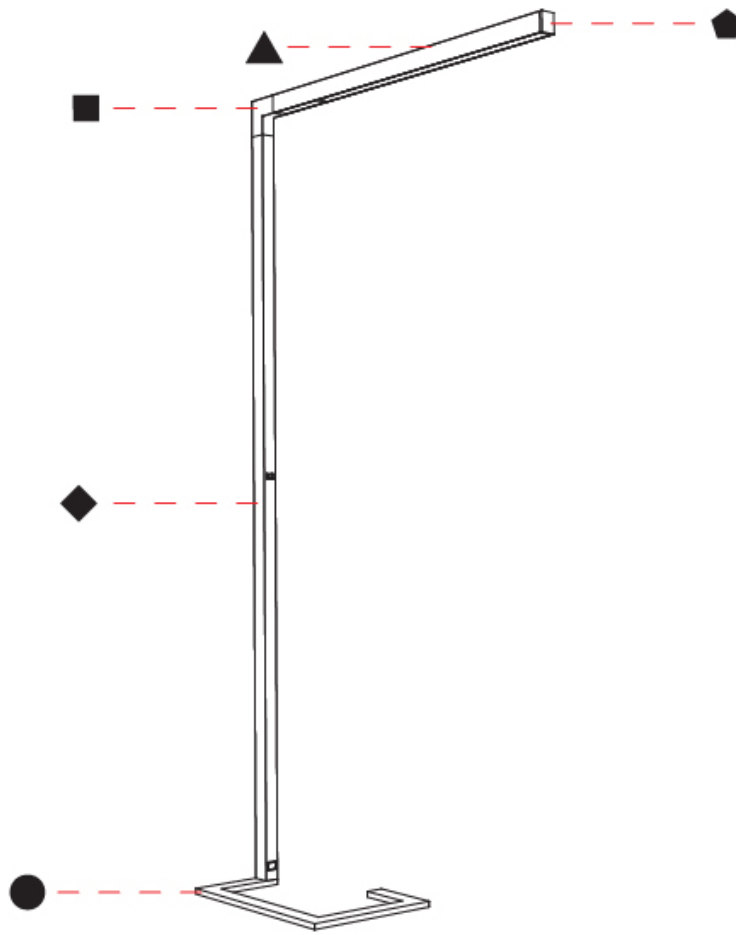
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HYPRO-F 90 PORTABLE

A340002-

base number Color Finishes Finishes Finishes Finishes Finishes Diffuser

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GENERAL

Series: Hypro
 Subseries: Hypro-F 90
 Brand: Prolicht
 Division: Architectural
 Mounting Type: Portable
 Mounting Location: Floor
 Subcategory: Floor

PHYSICAL

Shape: Abstract
 Length (mm): 1310
 Length (in): 51 ⁹/₁₆"
 Width (mm): 380
 Width (in): 14 ¹⁵/₁₆"
 Height (mm): 2200
 Height (in): 86 ⁵/₈"
 Light Distribution: Direct
 Diffuser: PMMA - Micro-prism / Rico
 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 67
 Total Output Wattage (W): 60.9
 Driver Included: Yes
 Driver Location: Integrated
 Input Voltage (V): 120 - 277

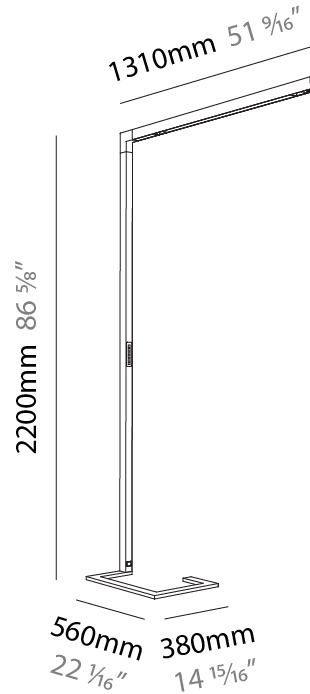
LED

Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 4068 / 4275
 CRI: >90 CRI

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP20



HYPRO-F 90 PORTABLE

A340002-

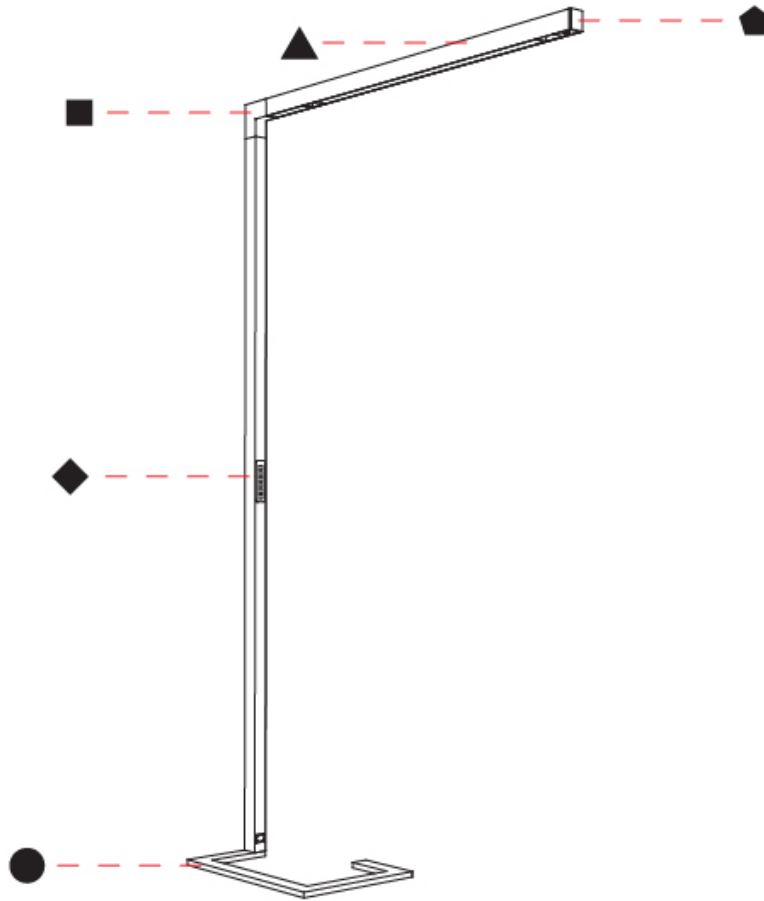
PROJECT

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SPECIFIER

QUANTITY

DATE



HYPRO-F 160 PORTABLE

A340005-

base number Color Finishes Finishes Finishes Finishes Finishes Diffuser

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GENERAL

Series: Hypro
 Subseries: Hypro-F 160
 Brand: Prolicht
 Division: Architectural
 Mounting Type: Portable
 Mounting Location: Floor
 Subcategory: Floor

PHYSICAL

Shape: Abstract
 Length (mm): 1610
 Length (in): 63 ³/₈
 Width (mm): 380
 Width (in): 14 ¹⁵/₁₆
 Height (mm): 2200
 Height (in): 86 ⁵/₈
 Light Distribution: Direct
 Diffuser: PMMA - Micro-prism / Rico
 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 30
 Total Output Wattage (W): 27.3
 Driver Included: Yes
 Driver Location: Integrated
 Input Voltage (V): 120 - 277
 Constant Current (mA): 500mA

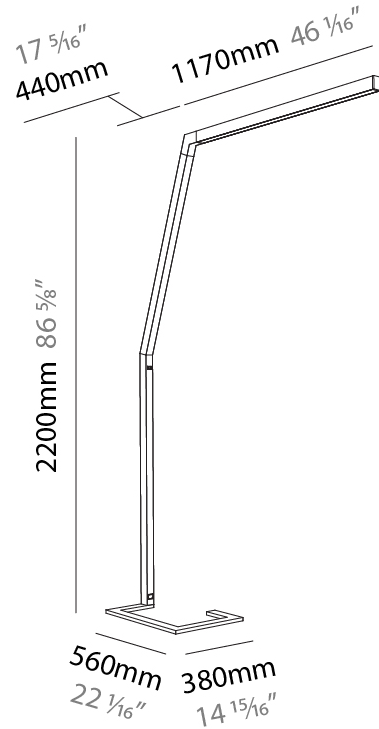
LED

Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 2210 / 2251
 CRI: >90 CRI

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP20



HYPRO-F 160 PORTABLE

A340005-

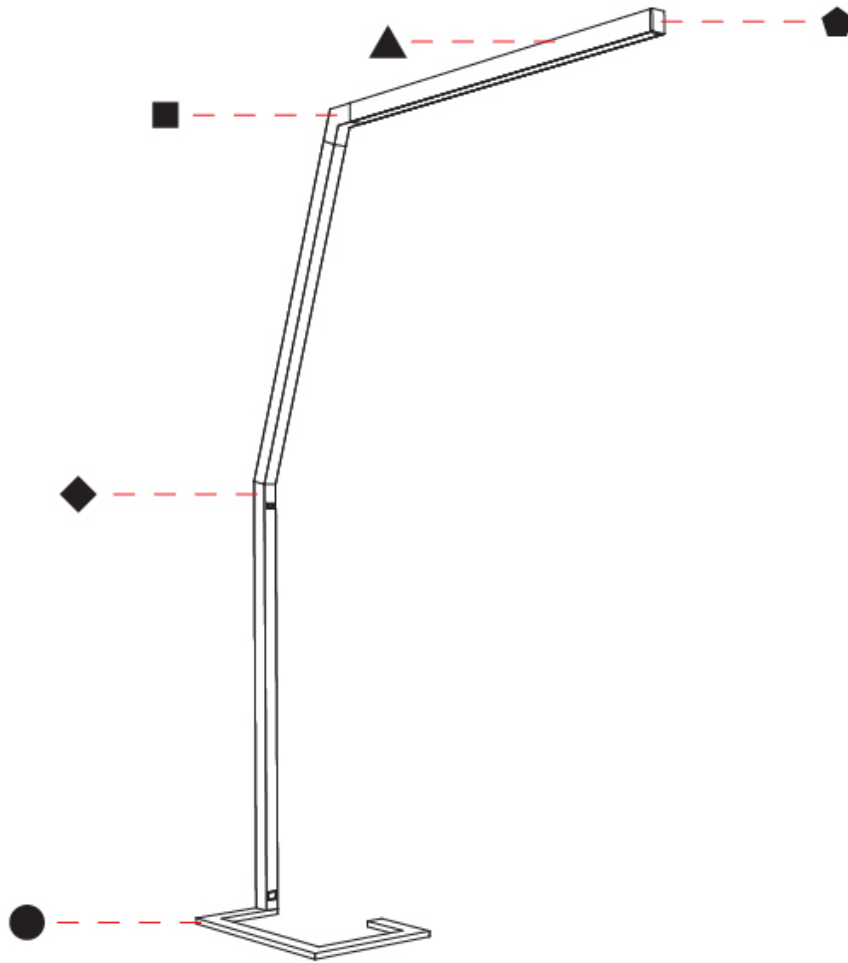
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HYPRO-F 160 PORTABLE

A340007-

base number Color Finishes Finishes Finishes Finishes Finishes Diffuser

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GENERAL

Series: Hypro
 Subseries: Hypro-F 160
 Brand: Prolicht
 Division: Architectural
 Mounting Type: Portable
 Mounting Location: Floor
 Subcategory: Floor

PHYSICAL

Shape: Abstract
 Length (mm): 1750
 Length (in): 68 ⁷/₈
 Width (mm): 380
 Width (in): 14 ¹⁵/₁₆
 Height (mm): 2200
 Height (in): 86 ⁵/₈
 Light Distribution: Direct
 Diffuser: PMMA - Micro-prism / Rico
 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 67
 Total Output Wattage (W): 60.9
 Driver Included: Yes
 Driver Location: Integrated
 Input Voltage (V): 120 - 277

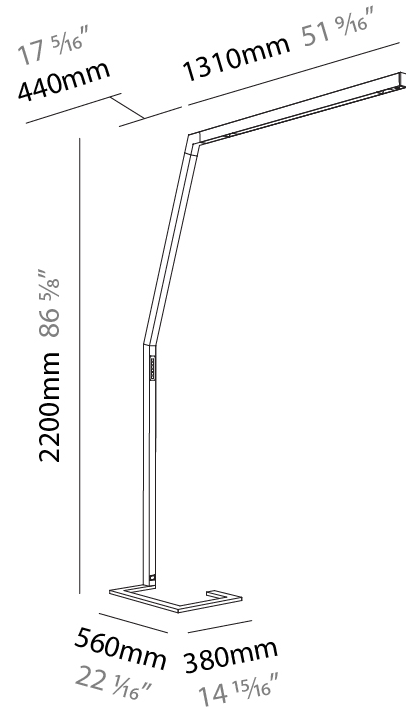
LED

Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 4068 / 4275
 CRI: >90 CRI

OPTICAL

RATINGS AND CERTIFICATIONS

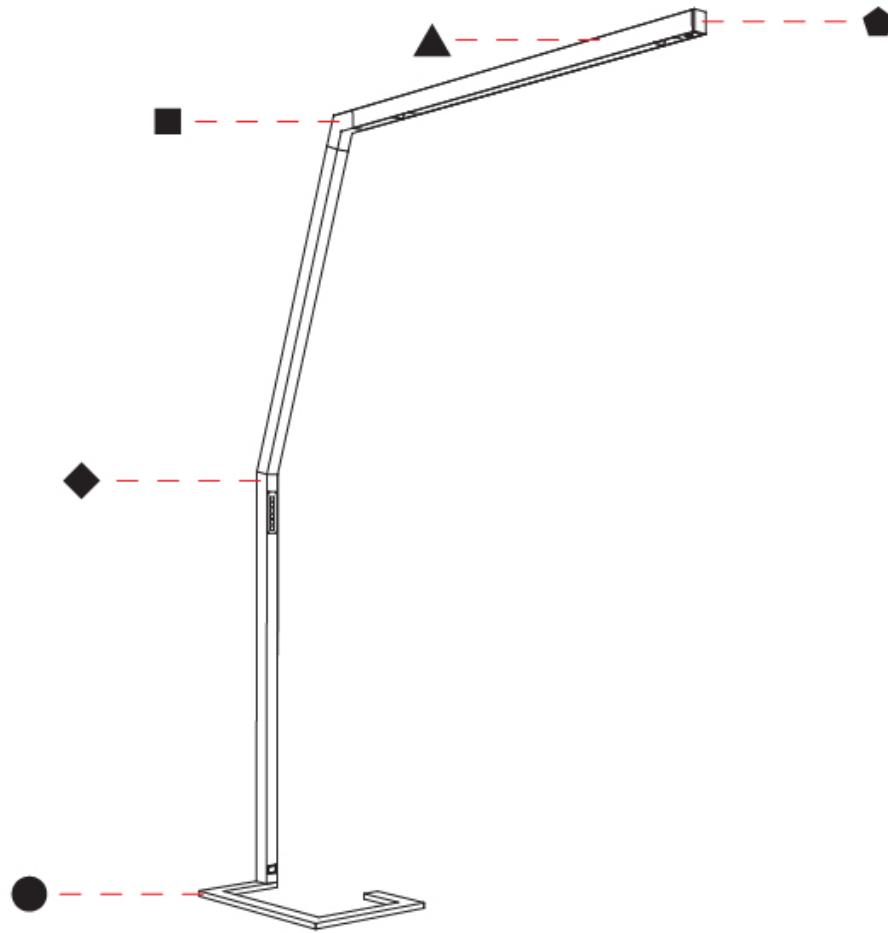
Certified By: Certified for North American Standards
 IP rating: IP20



HYPRO-F 160 PORTABLE

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| QUANTITY | |
| DATE | |

HYPRO-F 160 PORTABLE

A340007- : A340007- : L340007-30K-01-01-01-01-02

base number

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GENERAL

Series: Hypro
 Subseries: Hypro-F 160
 Brand: Prolicht
 Division: Architectural
 Mounting Type: Portable
 Mounting Location: Floor
 Subcategory: Floor

PHYSICAL

Shape: Abstract
 Length (mm): 1750
 Length (in): 68 7/8
 Width (mm): 380
 Width (in): 14 15/16
 Height (mm): 2200
 Height (in): 86 5/8
 Light Distribution: Direct
 Diffuser: PMMA - Micro-prism
 Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 67
 Total Output Wattage (W): 60.9
 Driver Included: Yes
 Driver Location: Integrated
 Input Voltage (V): 120 - 277

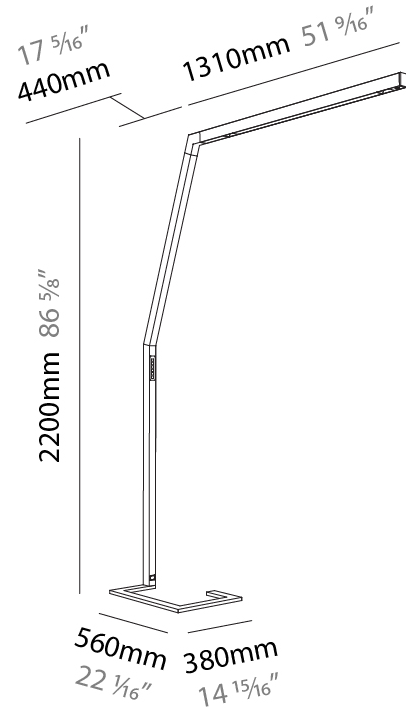
LED

Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 4068
 CRI: >90 CRI

OPTICAL

RATINGS AND CERTIFICATIONS

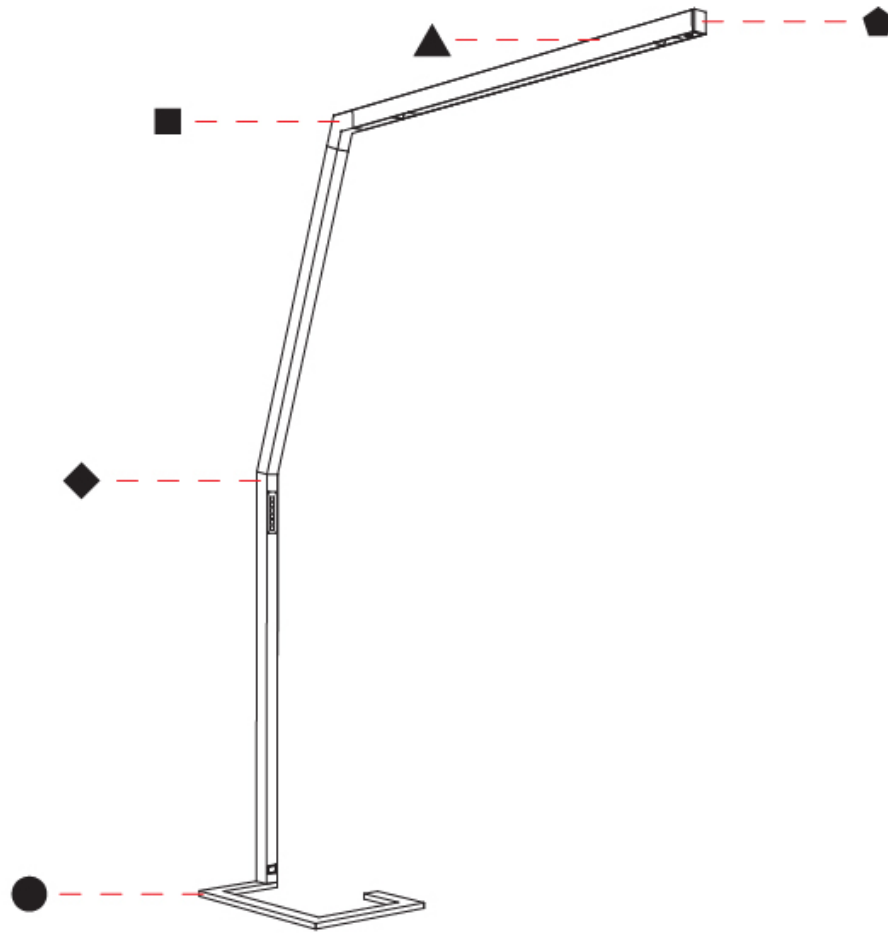
Certified By: Certified for North American Standards
 IP rating: IP20



HYPRO-F 160 PORTABLE

A340007- : A340007- : L340007-30K-01-01-01-01-02

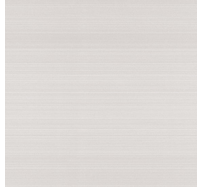
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HYPRO COLOR FINISH CHART

Fixture Finish

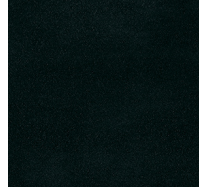
Aluminum Natural Anodized - 00 (ANA)



Sparkling Silver - 01 (SSR)



Black Velvet - 02 (BKV)



Crystal White - 03 (CWI)



Creamy - 04 (CRY)



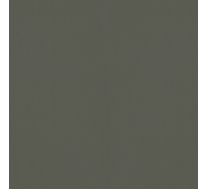
Hampton Bay - 05 (HAB)



Urban Forest - 07 (UFT)



In the Army - 08 (ITA)



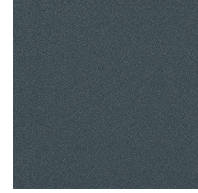
Rusty Angel - 09 (RUA)



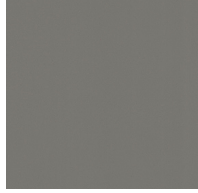
Fade to Gray - 12 (FTG)



Mysterious Gray - 13 (MYG)



Lost Dream - 15 (LOD)



Purple Sky - 16 (PUS)



Fresh Oh - 17 (FRO)



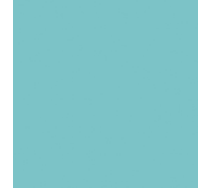
Funky P. - 18 (FUP)



Kissing Aphrodite - 19 (KIA)



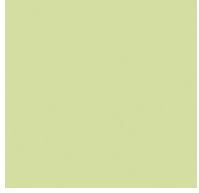
Poseidon's Paradise - 20 (POP)



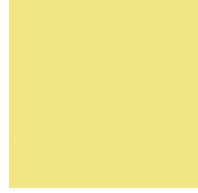
Blue Sky - 21 (BLS)



Spring Green - 22 (SPG)



Mellow Yellow - 23 (MEY)



Golden Heart - 24 (GOH)



Gun Metal - 25 (GUM)



Champagne Cream - 26 (CHC)



Copper Mine - 27 (COM)



Ancient Bronze - 28 (ABZ)



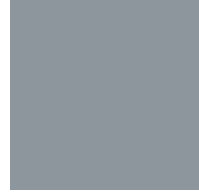
Jazz Gold - 29 (JAG)



Olive Breeze - 30 (OBR)



Moonlight Silver - 31 (MOS)



Rosewood Red - 32 (ROR)



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens.

Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical.

Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.



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LEGEND

| | | | | | |
|--|---|--|--|--|--|
| | floor-mounted | | pivotable | | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| | wall and ceiling: recessed and surface mounted | | rotating | | warm dim / natural dimming LED |
| | ceiling-mounted and wall-mounted | | illuminate tilted | | rechargeable battery powered |
| | wall-mounted | | color of suspension cable | | fixture with natural vivid LED (upon request) |
| | omni-directional light distribution | | length of suspension cable | | color rendering index |
| | direct light distribution | | reflector degree selection | | color temperature |
| | direct/indirect light distribution | | super spot | | lumen (luminous flux) |
| | indirect light distribution | | lens | | efficacy (lumens per watt) |
| | asymmetric light distribution | | lens pack | | Unified Glare Rating (UGR) range from 5-40 |
| | aura light distribution | | shine ring | | marine grade (AISI 316 stainless steel) |
| | round wall or ceiling cut-out | | integrated shine ring with diffuser | | walk on |
| | square wall or ceiling cut-out | | free individual colors 01-29 | | drive on |
| | the supplied jig specifies the cutout dimensions | | individual colors: 00 (free of charge), 01-25 (extra charge) | | Dark Sky Compliance |
| | minimum distance (meters) lamp - object | | luminaire part to be colored (F1) | | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| | ceiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| | ceiling thickness selection | | luminaire part to be colored (F4) | | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| | included or excluded LED driver/transformer/control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| | separately switchable | | indirect diffuser | | ETL Certified to UL and CSA Standards |
| | sensor | | direct diffuser | | UL Certified to UL and CSA Standards |
| | remote control | | ball-proof (upon request) | | CSA Certified to UL and CSA Standards |
| | available upon request | | accessory | | Certified for North American Standards |

IP RATING

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| | protected against ingress of solid bodies greater than 12.5mm (finger) |
| | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
| | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
| | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
| | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| | protected against ingress of dust protected against jets of water |
| | protected against ingress of dust protected against powerful jets of water or heavy seas |
| | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
| | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| | |
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| | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
| | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
| | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
| | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
| | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |
| | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |