

A340005							
base number	Color	Finishes	Finishes	Finishes	Finishes	Finishes	Diffuser

PROJECT TYPE SPECIFIER QUANTITY DATE

- 1.To build a product code in our configurator select the specify button on the base model # product page
- 2. 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 160	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Portable	
Mounting Location: Floor	
Subcategory: Floor	

Mounting Location: Floor
Subcategory: Floor
PHYSICAL
Shape: Abstract
Length (mm): 1610
Length (in): 63 <sup>3</sup> / <sub>8</sub>
Width (mm): 380
Width (in): 14 15/16
Height (mm): 2200
Height (in): 86 \( \frac{5}{8} \)
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

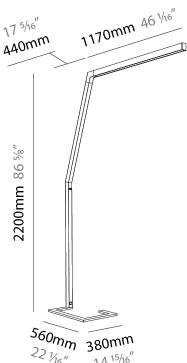
Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 2210 / 2251 CRI: >90 CRI

## OPTICAL

#### RATINGS AND CERTIFICATIONS

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



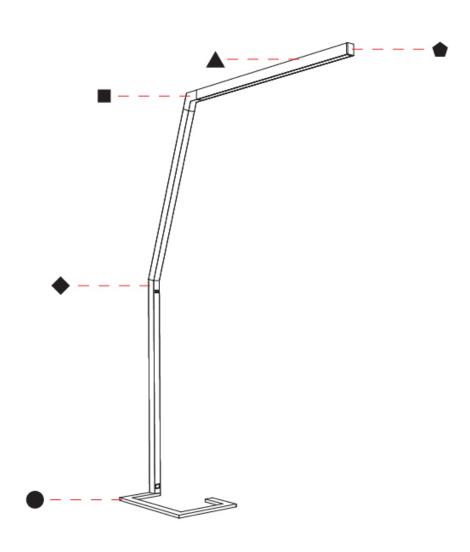






A340005-

PROJECT		
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A340007							
base number	Color	Finishes	Finishes	Finishes	Finishes	Finishes	Diffuser

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

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- 2. 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 160
Brand: Prolicht
Division: Architectural
Mounting Type: Portable
Mounting Location: Floor
Subcategory: 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 <sup>5</sup> / <sub>8</sub>	
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

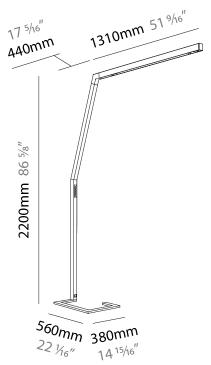
CRI: >90 CRI

#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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









A340007-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







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

base number

1.To build a product code in our configurator select the specify button on the base model # product page

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### GENERAL

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

Mounting Location: Floor
Subcategory: Floor
PHYSICAL
Shape: Abstract
Length (mm): 1750
Length (in): 68 1/8
Width (mm): 380
Width (in): 14 15/16
Height (mm): 2200
Height (in): 86 \( \frac{5}{8} \)
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			

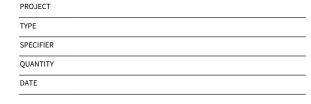
#### LED

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

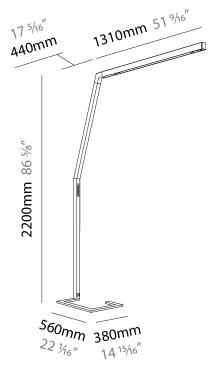
## OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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











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

PROJECT	
ТҮРЕ	
SPECIFIER	
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## **HYPRO**

COLOR FINISH CHART

PROJECT			
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#### **Fixture Finish**



**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.





## **HYPRO**

PROJECT
ТҮРЕ
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# **LEGEND**

					special LED (upon request) PGB_PGBW_tunable
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	<b>3</b>	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> ←,→	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm	•	luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	<b>●</b> ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
C. CO	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>.</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	շ (Մը) us	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	<b>®</b> :	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	<b>②</b>	Certified for North American Standards

## **IP RATING**

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

## **IK RATING**

above the surface)

IK02	above the surface)
IK03	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) $$
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IKO6	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) $$
IK09	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)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm