# **ZANEEN**<sub>®</sub>

Color

## HANGOVER

## A380395-

base number	
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Finishes Finishes Lens Temperature (Diamond) (Triangle) Options

### DESCRIPTION

Hangover Plug Micro Dot - Insert for Hypro 40 Suspension Ø28mm / 11/8" x 300mm / 1113/16" - LED 6W Max. - 2700K / 3000K / 3500K / 4000K - CRI90 - Non-Dimming -Optic: 32° / 58°

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: Hangover	
Brand: Prolicht	
Division: Architectu	Iral
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 28	
Diameter (in): 1 ½	
Height (mm): 300	
Height (in): 11 <sup>13</sup> / <sub>16</sub>	
Light Distribution:	Direct
	/ BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM /
Fixture Material: Al	uminum
ELECTRICAL	
Lamp Type: LED (Z	haga Standard)
Input Wattage (W):	•
Total Output Watta	
Dimming: Non-Dim	mable / 0-10V Dimming
Driver Included: No	)
Driver Location: Int	tegrated
Driver Type: Consta	ant Current - Universal
Driver Class: Class	2
Input Voltage (V): 1	20 - 277
Constant Current (	MA): 500
LED	
Color Tomporatura	o (°K), 2700 / 2000 / 2500 / 4000

### Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 310 / 328 / 349 / 356 Nominal Lumen (lm): 461 / 487 / 517 / 528 CRI: >90 CRI Lamp Life (hrs): 50000

#### OPTICAL

Opticº: 32 / 58

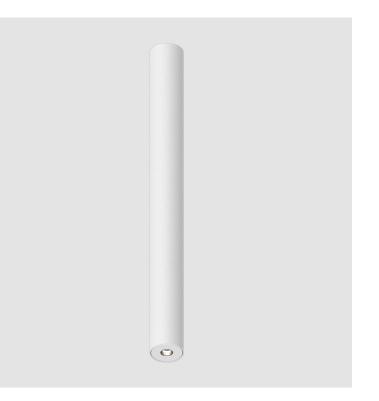
## RATINGS AND CERTIFICATIONS

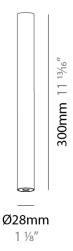
Certified By: Certified for North American Standards

IP rating: IP20

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PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE





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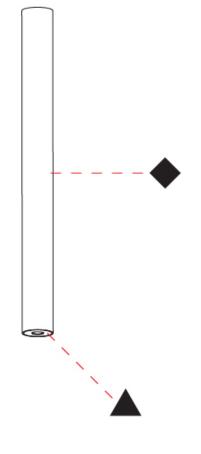


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# HANGOVER

COLOR FINISH CHART

**Fixture Finish** 

PROJECT

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Black Velvet - 02 (BKV) Sparkling Silver - 01 (SSR) Crystal White - 03 (CWI) Creamy - 04 (CRY) Hampton Bay - 05 (HAB) Lagoon - 06 (LAG) Rusty Angel - 09 (RUA) Urban Forest - 07 (UFT) In the Army - 08 (ITA) Rusty Rush - 10 (RUR) Milk and Chocolate - 11 (MIC) Fade to Gray - 12 (FTG) Fresh Oh - 17 (FRO) Funky P. - 18 (FUP) Mysterious Gray - 13 (MYG) Twilight - 14 (TWT) Lost Dream - 15 (LOD) Purple Sky - 16 (PUS) Blue Sky - 21 (BLS) Kissing Aphrodite - 19 (KIA) Poseidon's Paradise - 20 (POP) 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)

**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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# HANGOVER

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

special LED (upon request) RGB, RGBW, tunable,

▼ pivotable ↓ floor-mounted 

libbi-ilibulited	`	procable	9	gold+, meat+, art+, fashion+
wall and ceiling: recessed and surface mounted	0	rotating	0	warm dim / natural dimming LED
ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
wall-mounted	T	color of suspension cable	1	fixture with natural vivid LED (upon request)
omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
direct light distribution	$\square$	reflector degree selection	<b>°К</b> )	color temperature
direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
indirect light distribution	Ť	lens	L₩	efficacy (lumens per watt)
asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
aura light distribution	0	shine ring	et.	marine grade (AISI 316 stainless steel)
round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	۲	walk on
square wall or ceiling cut-out	Ő	free individual colors 01-29	۲	drive on
the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> sc	Dark Sky Compliance
minimum distance (meters) lamp - object	٠	luminaire part to be colored (F1)	Ġ	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)	(ه)	acoustic material
dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	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	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
sensor	O	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
remote control	$\odot$	ball-proof (upon request)	۱.	CSA Certified to UL and CSA Standards
available upon request	U	accessory	Ð	Certified for North American Standards
	wall and ceiling: recessed and surface mounted ceiling-mounted and wall-mounted wall-mounted omni-directional light distribution direct light distribution direct light distribution indirect light distribution asymmetric light distribution aura light distribution round wall or ceiling cut-out square wall or ceiling cut-out the supplied jig specifies the cutout dimensions minimum distance (meters) lamp - object recessed depth ceiling thickness in mm ceiling thickness selection dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) included or excluded LED driver/transformer/ control gear separately switchable sensor	wall and ceiling: recessed and surface mounted Image: ceiling-mounted and wall-mounted   wall-mounted Image: ceiling-mounted and wall-mounted Image: ceiling-mounted and wall-mounted   omni-directional light distribution Image: ceiling ceiling distribution Image: ceiling ceiling ceiling cut-out   direct light distribution Image: ceiling ceiling cut-out Image: ceiling ceili	wall and ceiling: recessed and surface mountedintracestceiling-mounted and wall-mountedilluminate tiltedwall-mountedilluminate tiltedomni-directional light distributioniength of suspension cabledirect light distributionimage: reflector degree selectiondirect/indirect light distributionimage: spotindirect light distributionimage: spotindirect light distributionimage: spotasymmetric light distributionimage: spotaura light distributionimage: spotaura light distributionimage: spotsquare wall or ceiling cut-outimage: spotsquare wall or ceiling cut-outimage: spotindimum distance (meters) lamp - objectiuminaire part to be colored (F1)recessed depthiuminaire part to be colored (F2)ceiling thickness in mmiuminaire part to be colored (F3)ceiling thickness selectioniuminaire part to be colored (F5)included or excluded LED driver/transformer/indirect diffusersensoridirect diffusersensoridirect diffusersensoridirect diffusersensoridirect diffuser	wall and ceiling: recessed and surface mounted ✓ rotating ✓   ceiling-mounted and wall-mounted ✓ illuminate tilted ✓   wall-mounted ✓ color of suspension cable ✓   omni-directional light distribution ✓ reflector degree selection ✓   direct light distribution ✓ reflector degree selection ✓   indirect light distribution ✓ reflector degree selection ✓   indirect light distribution ✓ reflector degree selection ✓   asymmetric light distribution ✓ lens ✓ ✓   aura light distribution ✓ lens pack ✓ ✓   aura light distribution ✓ shine ring ✓ ✓   round wall or ceiling cut-out ✓ free individual colors 01-29 ✓ ✓   square wall or ceiling cut-out ✓ free individual colors: 00 (free of charge), 01-25 (extra ✓ ✓   minimum distance (meters) lamp - object ✓ luminaire part to be colored (F1) ✓ ✓   ceiling thickness in mm ✓ luminaire part to be colored (F2) ✓ ✓

## **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)
1940	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
1965	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**

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
КО4	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
1606	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)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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