

**SUSPENSION** 

| A300150-    |                      |                       |                        |                      |                      |            | -                      |
|-------------|----------------------|-----------------------|------------------------|----------------------|----------------------|------------|------------------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finishes<br>(Circle) | Reflector<br>Options | Shine Ring | Cable Color<br>Options |

- 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                              |  |
|---|--|
| Subseries: Hangover Monopoint Recessed Canopy |  |
| Brand: Prolicht                               |  |
| Division: Architectural                       |  |
| Mounting Type: Suspension                     |  |
| Mounting Location: Ceiling                    |  |
| Subcategory: Pendant                          |  |

| Mounting Type: Suspension                 |
|---|
| Mounting Location: Ceiling                |
| Subcategory: Pendant                      |
| PHYSICAL                                  |
| Shape: Cylinder                           |
| Diameter (mm): 40                         |
| Diameter (in): 1 % 16                     |
| Height (mm): 150                          |
| Height (in): 5 $\frac{7}{8}$              |
| Max. Overall Height (mm): 2150            |
| Max. Overall Height (in): $84\frac{5}{8}$ |
| Min. Recessing Depth (mm): 75             |
| Min. Recessing Depth (in): 2 15/16        |
| Light Distribution: Downlight             |
| Weight (kg): 0.389                        |
| Weight (lbs): 0.856                       |
| Diffuser: Shine Ring 0-6                  |
|   |

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

### Fixture Material: Aluminum

Cable Details: 2000mm / 6000mmm Cable in White / Black / Orange / Red

Cut-out Measurements: 68mm / 2 11/16"

| ELECTRICAL   |
|--|
| Lamp Type: LED (Zhaga Standard)                              |
| Input Wattage (W): 10.9                                      |
| Total Output Wattage (W): 9                                  |
| Dimming: Non-Dimmable  |
| Driver Included: Yes   |
| Driver Location: External                                    |
| Driver Type: Constant Current                                |
| Driver Class: Class 2  |
| Input Voltage (V): 120                                       |
| Constant Current (MA): 500                                   |
| Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac |
| LED  |

### Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 842

CRI: >90 CRI

Lamp Life (hrs): 50000

Upon Request: \*\*\*3500K available in minimum quantities (larger quantities upon request)

### OPTICAL

Reflector°: 40 / 50

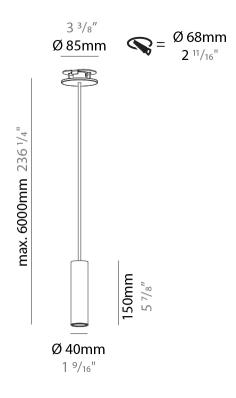
### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

**Հե**ութ**ati տջ**օ և **P2**0c. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

PROJECT TYPE SPECIFIER QUANTITY DATE







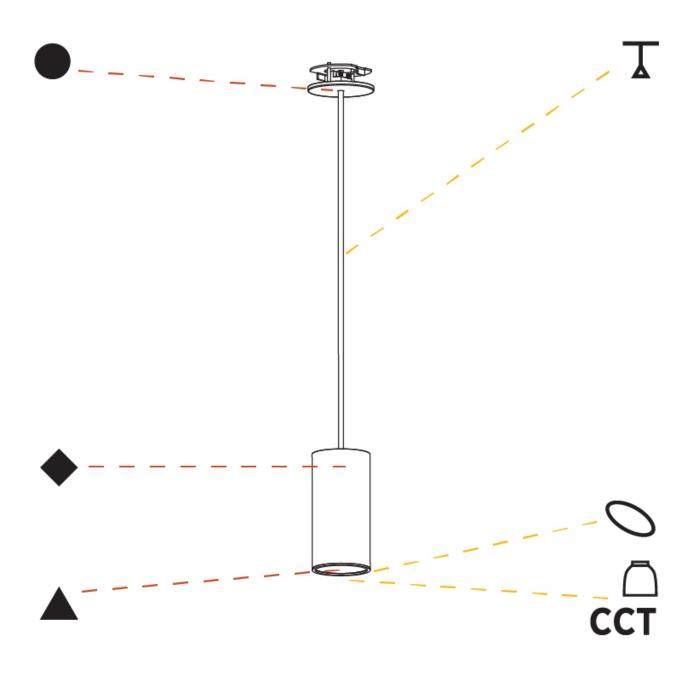
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**SUSPENSION** 

A300150-

| PROJECT   |  |
|-----------|--|
| ТҮРЕ      |  |
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |







### **SUSPENSION**

| A300151-    | -                    | -                     | -                      | -                    | -                    | -          |                        |
|-------------|----------------------|-----------------------|------------------------|----------------------|----------------------|------------|------------------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finishes<br>(Circle) | Reflector<br>Options | Shine Ring | Cable Color<br>Options |

- 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                              |
|---|
| Subseries: Hangover Monopoint Recessed Canopy |
| Brand: Prolicht                               |
| Division: Architectural                       |
| Mounting Type: Suspension                     |
| Mounting Location: Ceiling                    |
| Subcategory: Pendant                          |

| Mounting Location: Ceiling  |
|---|
| Subcategory: Pendant  |
| PHYSICAL  |
| Shape: Cylinder   |
| Diameter (mm): 40   |
| Diameter (in): 1 ½  |
| Height (mm): 300  |
| Height (in): 11 13/16   |
| Max. Overall Height (mm): 2300  |
| Max. Overall Height (in): 90 %  |
| Light Distribution: Downlight   |
| Diffuser: Shine Ring 0-6  |
| Eivture Einich: SSD / BKV/ / CWI / CDV / HAR / LAG / LIET / ITA / DLIA / DLID |

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

### Fixture Material: Aluminum

Cable Details: 2000mm / 6000mmm Cable in White / Black / Orange / Red

Cut-out Measurements: 68mm / 2 11/16"

| ELECTRICAL   |
|--|
| Lamp Type: LED (Zhaga Standard)                              |
| Input Wattage (W): 10.9                                      |
| Total Output Wattage (W): 9                                  |
| Dimming: Non-Dimmable  |
| Driver Included: Yes   |
| Driver Location: External                                    |
| Driver Type: Constant Curren                                 |
| Driver Class: Class 2  |
| Input Voltage (V): 120                                       |
| Constant Current (MA): 500                                   |
| Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac |
| LED  |

Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 842 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: \*\*\*3500K available in minimum quantities (larger quantities upon request)

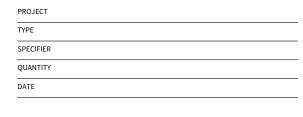
### OPTICAL

Reflector°: 40 / 50

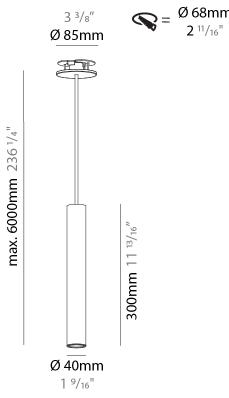
### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







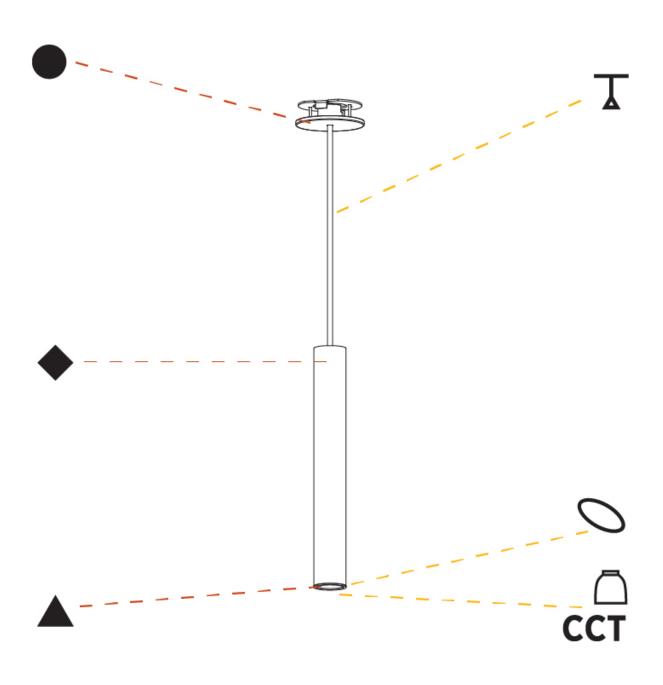




**SUSPENSION** 

A300151-

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







## **SUSPENSION**

| A300152     | <b>!-</b> .          | -                     | -                      | -                    | -                    | -          | -                      |
|-------------|----------------------|-----------------------|------------------------|----------------------|----------------------|------------|------------------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finishes<br>(Circle) | Reflector<br>Options | Shine Ring | Cable Color<br>Options |

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                              |  |
|---|--|
| Subseries: Hangover Monopoint Recessed Canopy |  |
| Brand: Prolicht                               |  |
| Division: Architectural                       |  |
| Mounting Type: Suspension                     |  |
| Mounting Location: Ceiling                    |  |
| Subcategory: Pendant                          |  |

| Mounting Location: Ceiling        |
|-----------------------------------|
| Subcategory: Pendant              |
| PHYSICAL                          |
| Shape: Cylinder                   |
| Diameter (mm): 40                 |
| Diameter (in): 1 $\frac{9}{16}$   |
| Height (mm): 450                  |
| Height (in): 17 11/16             |
| Max. Overall Height (mm): 2450    |
| Max. Overall Height (in): 96 1/16 |
| Light Distribution: Downlight     |
| Diffuser: Shine Ring 0-6          |
|                                   |

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cable Details: 2000mm / 6000mmm Cable in White / Black / Orange / Red

Cut-out Measurements: 68mm / 2 11/16"

### ELECTRICAL

| ELECTRICAL   |
|--|
| Lamp Type: LED (Zhaga Standard)                              |
| Input Wattage (W): 10.9                                      |
| Total Output Wattage (W): 9                                  |
| Dimming: Non-Dimmable  |
| Driver Included: Yes   |
| Driver Location: Integrated                                  |
| Driver Type: Constant Current                                |
| Driver Class: Class 2  |
| Input Voltage (V): 120                                       |
| Constant Current (MA): 500                                   |
| Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac |
| LED  |
| Number of LEDs: 1  |

| .ED   |  |
|---|--|
| Number of LEDs: 1   |  |
| Color Temperature (°K): 2700 / 3000 / 4000  |  |
| Max. Delivered Lumen (lm): 842  |  |
| CRI: >90 CRI  |  |
| amp Life (hrs): 50000   |  |
| Jpon Request: ***3500K available in minimum quantities (larger puantities upon request) |  |
| DETICAL   |  |

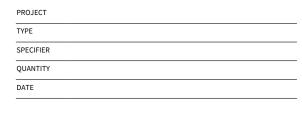
### OPTICAL

Reflector°: 40 / 50

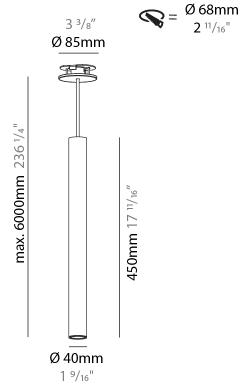
### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







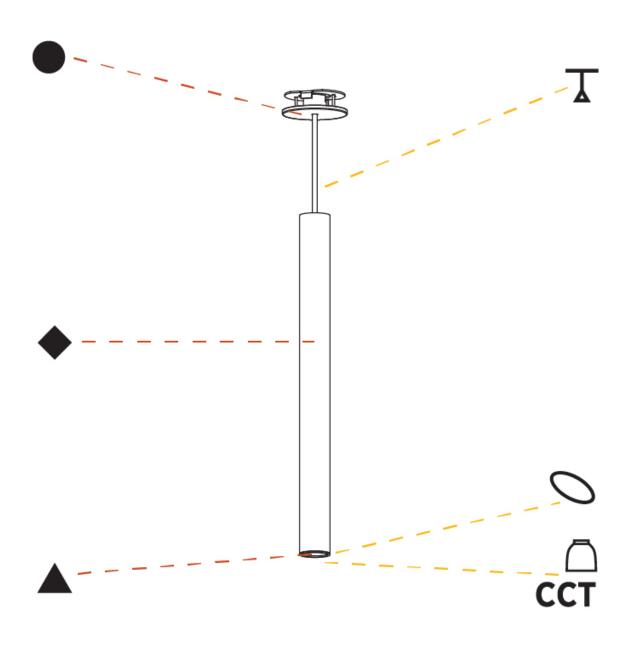




**SUSPENSION** 

A300152-

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







## **SUSPENSION**

| A300158-    |                      |                       |                        |                      |                      |            |                        |
|-------------|----------------------|-----------------------|------------------------|----------------------|----------------------|------------|------------------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finishes<br>(Circle) | Reflector<br>Options | Shine Ring | Cable Color<br>Options |

- 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                              |  |
|---|--|
| Subseries: Hangover Monopoint Recessed Canopy |  |
| Brand: Prolicht                               |  |
| Division: Architectural                       |  |
| Mounting Type: Suspension                     |  |
| Mounting Location: Ceiling                    |  |
| Subcategory: Pendant                          |  |

| Mounting Location: Ceiling     |
|--------------------------------|
| Subcategory: Pendant           |
| PHYSICAL                       |
| Shape: Cylinder                |
| Diameter (mm): 75              |
| Diameter (in): 2 15/16         |
| Height (mm): 300               |
| Height (in): 11 13/16          |
| Max. Overall Height (mm): 2300 |
| Max. Overall Height (in): 90 % |
| Light Distribution: Downlight  |
| Diffuser: Shine Ring 0-6       |

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cable Details: 2000mm / 6000mmm Cable in White / Black / Orange / Red

Cut-out Measurements: 68mm / 2 11/16"

| Cut-out Measurements: 68mm / 2 11/16"   |
|---|
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 10.9   |
| Total Output Wattage (W): 9   |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: External   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Housing: ENCP3 w/Quick Connect  |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 500  |
| LED   |
| Number of LEDs: 1   |
| Color Temperature (°K): 2700 / 3000 / 4000  |
| Max. Delivered Lumen (lm): 923  |
| CRI: >90 CRI  |
| Lamp Life (hrs): 50000  |

### OPTICAL

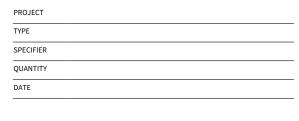
Reflector°: 18 / 36 / 52

quantities upon request)

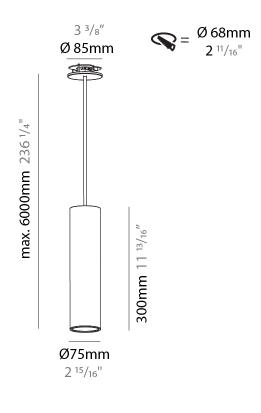
### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20









Upon Request: \*\*\*3500K available in minimum quantities (larger



**SUSPENSION** 

A300158-

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







### **SUSPENSION**

| A300161-    | -                    |                       |                        |                      |                      |            |                        |
|-------------|----------------------|-----------------------|------------------------|----------------------|----------------------|------------|------------------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finishes<br>(Circle) | Reflector<br>Options | Shine Ring | Cable Color<br>Options |

- 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                              |
|---|
| Subseries: Hangover Monopoint Recessed Canopy |
| Brand: Prolicht                               |
| Division: Architectural                       |
| Mounting Type: Suspension                     |
| Mounting Location: Ceiling                    |
| Subcategory: Pendant                          |

| mounting Location: centing                  |
|---|
| Subcategory: Pendant                        |
| PHYSICAL                                    |
| Shape: Cylinder                             |
| Diameter (mm): 75                           |
| Diameter (in): 2 15/16                      |
| Height (mm): 450                            |
| Height (in): 17 11/16                       |
| Max. Overall Height (mm): 2450              |
| Max. Overall Height (in): 96 $\frac{7}{16}$ |
| Light Distribution: Downlight               |
| Diffuser: Shine Ring 0-6                    |
|   |

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cable Details: 2000mm / 6000mmm Cable in White / Black / Orange / Red

Cut-out Measurements: 68mm / 2 11/16"

### **ELECTRICAL**

| Lamp Type: LED (Zhaga Standard)                                       |
|---|
| Input Wattage (W): 20   |
| Total Output Wattage (W): 18.2  |
| Dimming: Non-Dimming / Phase Dimming (120vac Only)                    |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal                             |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 500  |
| Upon Request: (Not included - see components) Remote: 0-10Vdc dimming |
| LED   |

Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 1512 / 1568 / 1680 Nominal Lumen (lm): 1782 / 1848 / 1981 CRI: >90 CRI Lamp Life (hrs): 50000 Upon Request: \*\*\*3500K available in minimum quantities (larger

OPTICAL

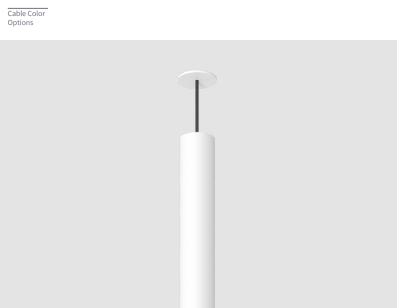
Reflector°: 18 / 36 / 52

quantities upon request)

### **RATINGS AND CERTIFICATIONS**

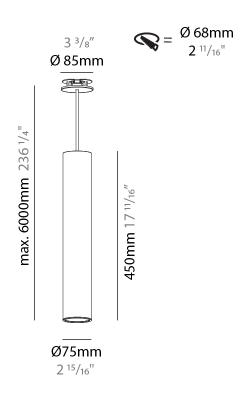
Certified By: Certified for North American Standards

IP rating: IP20



**PROJECT** TYPE SPECIFIER QUANTITY

DATE



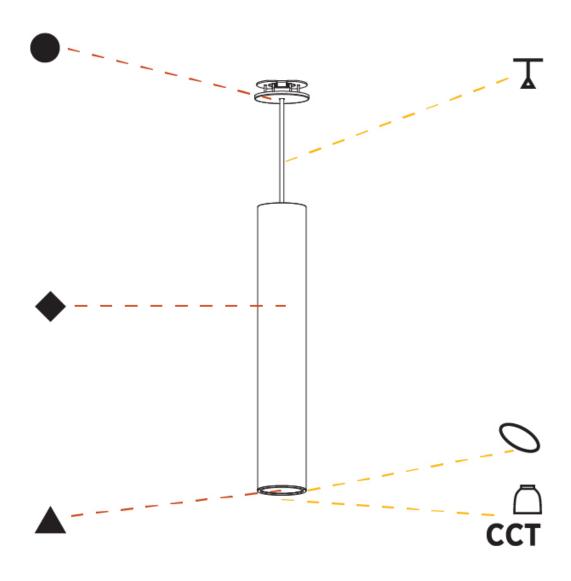




**SUSPENSION** 

A300161-

| PROJECT   |   |
|-----------|---|
| YPE       | _ |
| SPECIFIER | _ |
| QUANTITY  | _ |
| DATE      |   |







# **HANGOVER**

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

### **Fixture Finish**



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently betwee Physical: When texture is involved, there will be variations in color, character and tone within a pro



and between product families.



# **HANGOVER**

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

# **LEGEND**

|               |  |          |  |              | T  |
|---------------|--|----------|--|--------------|--|
| <u></u>       | floor-mounted  | ¥        | pivotable  | ⊛            | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+                    |
| 7             | wall and ceiling: recessed and surface mounted               | S        | rotating   | 0            | warm dim / natural dimming LED   |
| $\uparrow$    | ceiling-mounted and wall-mounted                             | X        | illuminate tilted  | 0            | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | I        | color of suspension cable                                    | THOSE THOSE  | fixture with natural vivid LED (upon request)  |
| Y             | omni-directional light distribution                          |          | length of suspension cable                                   | CRI          | color rendering index  |
| lack          | 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   |
| X             | 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                          | 3            | walk on  |
| $\Box$        | square wall or ceiling cut-out                               | Ċ        | free individual colors 01-29                                 | <b>②</b>     | drive on   |
| £             | the supplied jig specifies the cutout dimensions             | <u>c</u> | individual colors: 00 (free of charge), 01-25 (extra charge) | OSC          | Dark Sky Compliance  |
| <b>d</b> •+D  | 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) |
| $\pm$         | 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  |
| Civaco        | included or excluded LED driver/transformer/<br>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  | c (U) us     | UL Certified to UL and CSA Standards   |
|               | remote control   | 0        | ball-proof (upon request)                                    | <b>(II</b> ) | CSA Certified to UL and CSA Standards  |
| 9             | available upon request                                       | 9        | accessory  | $\mathbf{Z}$ | 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<br>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)    |
| 1K07 | 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