

HANGOVER MONOPOINT RECESSED CANOPY SUSPENSION

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

A300150-

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

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- 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

PHYSICAL

Shape: Cylinder
 Diameter (mm): 40
 Diameter (in): 1 9/16
 Height (mm): 150
 Height (in): 5 7/8
 Max. Overall Height (mm): 2150
 Max. Overall Height (in): 84 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 / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum
 Cable Details: 2000mm / 6000mm 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

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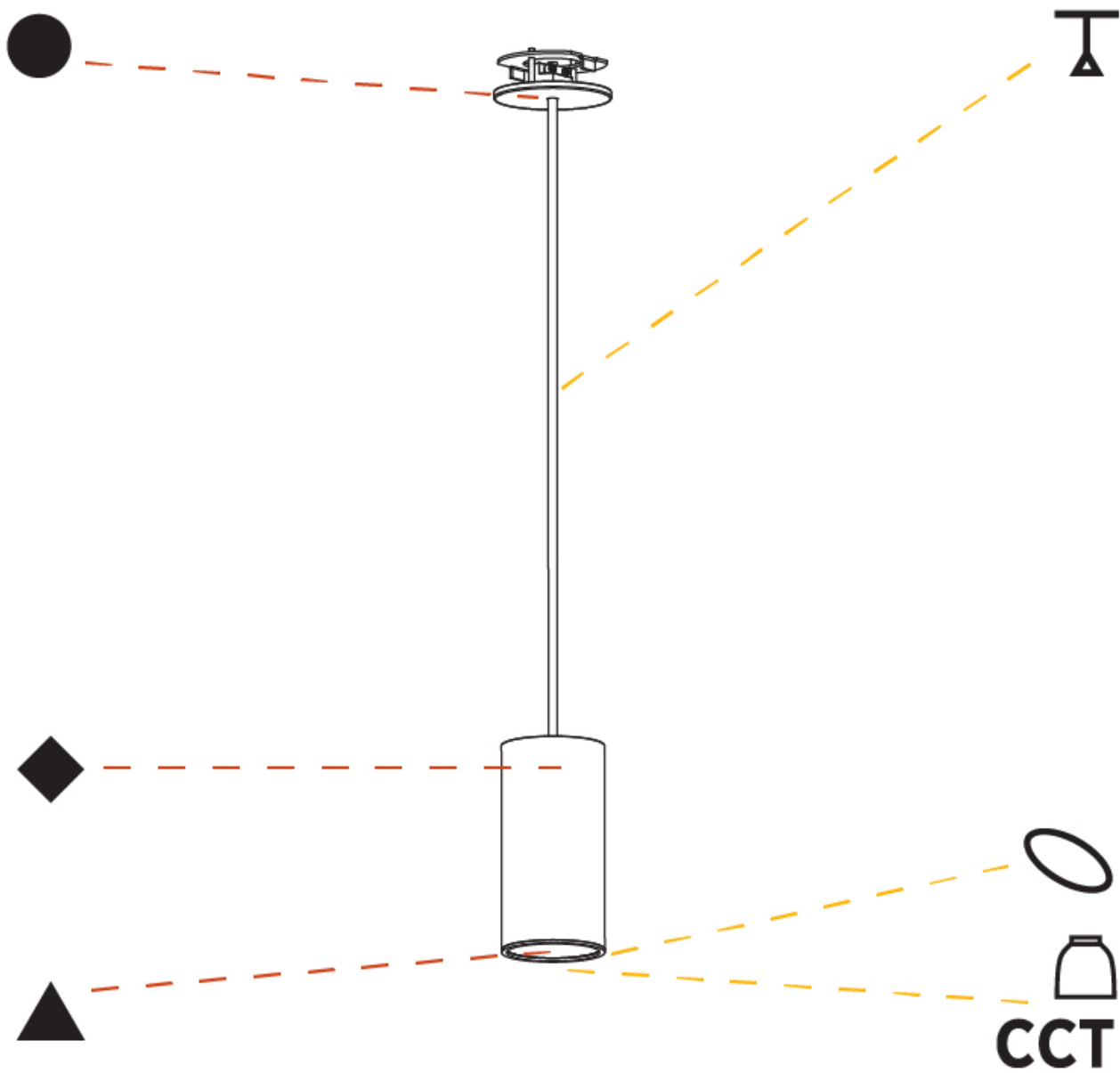
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



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HANGOVER MONOPOINT RECESSED CANOPY SUSPENSION

A300151-

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|-------------|-------------------|--------------------|---------------------|-------------------|-------------------|------------|---------------------|
| base number | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Finishes (Circle) | Reflector Options | Shine Ring | Cable Color Options |
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GENERAL

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

PHYSICAL

| |
|---|
| Shape: Cylinder |
| Diameter (mm): 40 |
| Diameter (in): 1 9/16" |
| Height (mm): 300 |
| Height (in): 11 13/16" |
| Max. Overall Height (mm): 2300 |
| Max. Overall Height (in): 90 9/16" |
| Light Distribution: Downlight |
| Diffuser: Shine Ring 0-6 |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum |
| Cable Details: 2000mm / 6000mm 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

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| Reflector°: 40 / 50 |
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RATINGS AND CERTIFICATIONS

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| Certified By: Certified for North American Standards |
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HANGOVER MONOPOINT RECESSED CANOPY SUSPENSION

A300152-

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|-------------|-------------------|--------------------|---------------------|-------------------|-------------------|------------|---------------------|
| base number | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Finishes (Circle) | Reflector Options | Shine Ring | Cable Color Options |
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|---|
| Series: Hangover |
| Subseries: Hangover Monopoint Recessed Canopy |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Pendant |

PHYSICAL

| |
|---|
| Shape: Cylinder |
| Diameter (mm): 40 |
| Diameter (in): 1 9/16 |
| Height (mm): 450 |
| Height (in): 17 11/16 |
| Max. Overall Height (mm): 2450 |
| Max. Overall Height (in): 96 7/16 |
| Light Distribution: Downlight |
| Diffuser: Shine Ring 0-6 |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum |
| Cable Details: 2000mm / 6000mm Cable in White / Black / Orange / Red |
| Cut-out Measurements: 68mm / 2 11/16" |

ELECTRICAL

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| 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

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|---|
| 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) |

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| Reflector°: 40 / 50 |
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HANGOVER MONOPOINT SURFACE CANOPY SUSPENSION

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|-------------|-------------------|--------------------|---------------------|-------------------|-------------------|------------|---------------|
| base number | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Finishes (Circle) | Reflector Options | Shine Ring | Cable Options |
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| Series: Hangover |
| Subseries: Hangover Monopoint Surface Canopy |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Pendant |

PHYSICAL

| |
|---|
| Shape: Cylinder |
| Diameter (mm): 40 |
| Diameter (in): 1 ⁹ / ₁₆ |
| Height (mm): 150 |
| Height (in): 5 ⁷ / ₈ |
| Max. Overall Height (mm): 2150 |
| Max. Overall Height (in): 84 ⁵ / ₈ |
| Light Distribution: Downlight |
| Weight (kg): 0.75 |
| Weight (lbs): 1.65 |
| Diffuser: Shine Ring 0-6 |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
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LED

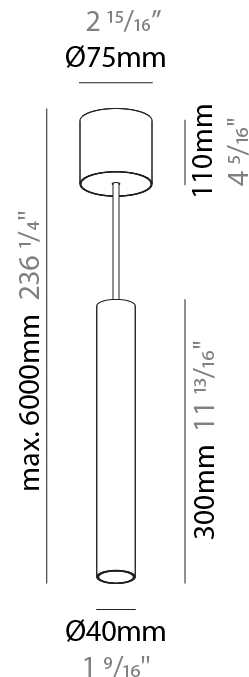
| |
|---|
| Number of LEDs: 1 |
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 842 |
| CRI: >90 CRI |
| Efficiency (%): 86 |
| Lamp Life (hrs): 50000 |
| Upon Request: ***3500K available in minimum quantities (larger quantities upon request) |

OPTICAL

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| Reflector°: 40 / 50 |
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RATINGS AND CERTIFICATIONS

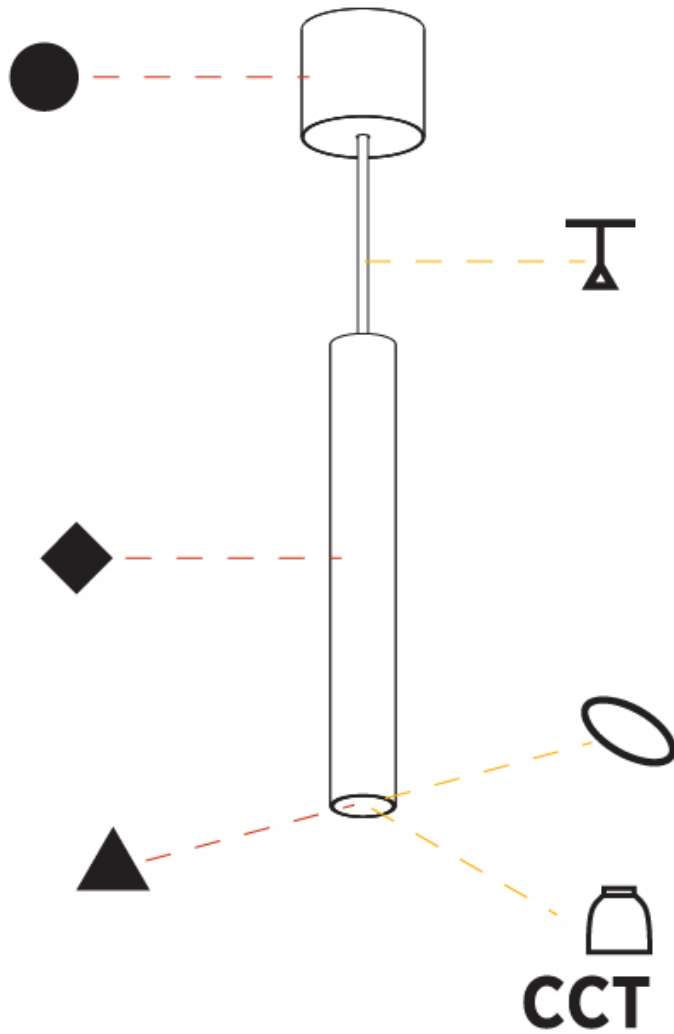
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| Input Wattage (W): 10.9 |
| Total Output Wattage (W): 9 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current |
| Driver Class: Class 2 |
| Housing: ENCP3 |
| Input Voltage (V): 120 |
| Constant Current (mA): 500 |
| Upon Request: Remote: 0-10Vdc dimming / Phase dimming 120Vac |

LED

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|---|
| Number of LEDs: 1 |
| Color Temperature (°K): 2700 / 3000 / 4000 |
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| CRI: >90 CRI |
| Efficiency (%): 86 |
| Lamp Life (hrs): 50000 |
| Upon Request: ***3500K available in minimum quantities (larger quantities upon request) |

OPTICAL

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| Reflector: 40 / 50 |
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RATINGS AND CERTIFICATIONS

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HANGOVER

COLOR FINISH CHART

Fixture Finish

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 | pivotal | 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

| | |
|------|--|
| 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

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| IK01 | 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) |
| 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) |
| IK06 | 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) |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |