

STANDARD MENHIR POST

E9B051-

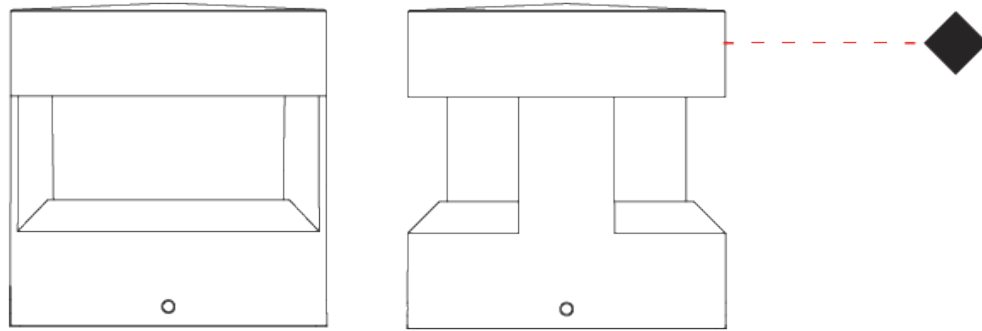
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



MICRO MENHIR POST

E9B163-

base number Color Finish
 Temperature Options

- 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: Menhir
 Subseries: Micro Menhir
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Marker

PHYSICAL

Shape: Cylinder
 Diameter (mm): 115
 Diameter (in): 4 1/2
 Height (mm): 150
 Height (in): 5 7/8
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Transparent Methacrylate
 Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 9.6
 Total Output Wattage (W): 8.3
 Dimming: Non-Dimmable
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 250
 Constant Voltage (V): 34

LED

Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 255 / 265
 Nominal Lumen (lm): 900 / 935
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 1 Opening

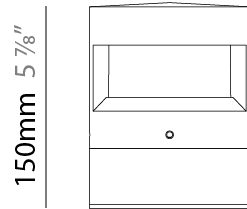
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK10
 Bug Rating: B0 U0 G1
 Upon Request: Higher Maximum Ambient Temperature

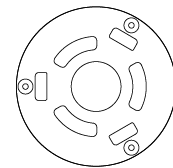
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| PROJECT |
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |



115mm 4 1/2"



150mm 5 7/8"



115mm 4 1/2"



MICRO MENHIR POST

E9B163-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MICRO MENHIR POST

E9B167-

base number
 Color Finish
 Temperature Options

- 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: Menhir
 Subseries: Micro Menhir
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Bollard

PHYSICAL

Shape: Cylinder
 Diameter (mm): 115
 Diameter (in): 4 1/2
 Height (mm): 500
 Height (in): 19 11/16
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Transparent Methacrylate
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 16
 Total Output Wattage (W): 15
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

[Color Temperature \(°K\): 3000 / 4000](#)
 Max. Delivered Lumen (lm): 340 / 355
 Nominal Lumen (lm): 1350 / 1405
 CRI: >80 CRI
 Lamp Life (hrs): 60000

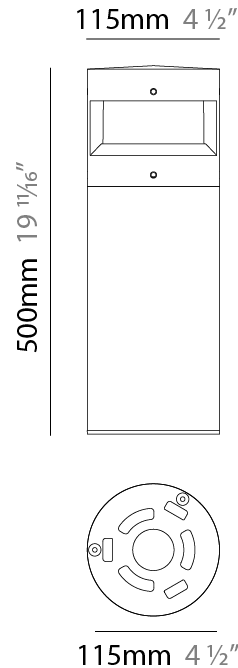
OPTICAL

Optic°: 1 Opening

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK10
 Bug Rating: B1 U0 G1
 Upon Request: Higher Maximum Ambient Temperature

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



MICRO MENHIR POST

E9B167-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MICRO MENHIR POST

E9B168-

base number
 Color Finish
 Temperature Options

- 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: Menhir
 Subseries: Micro Menhir
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Bollard

PHYSICAL

Shape: Cylinder
 Diameter (mm): 115
 Diameter (in): 4 1/2
 Height (mm): 500
 Height (in): 19 11/16
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Transparent Methacrylate
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 16
 Total Output Wattage (W): 15
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

[Color Temperature \(°K\): 3000 / 4000](#)
 Max. Delivered Lumen (lm): 665 / 690
 Nominal Lumen (lm): 1350 / 1405
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 2 Openings

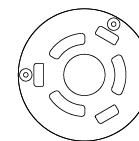
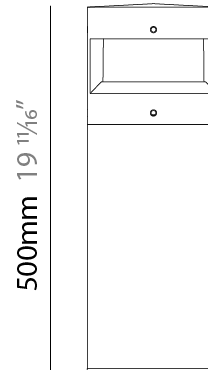
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK10
 Upon Request: Higher Maximum Ambient Temperature

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| PROJECT |
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115mm 4 1/2"



115mm 4 1/2"



MICRO MENHIR POST

E9B168-

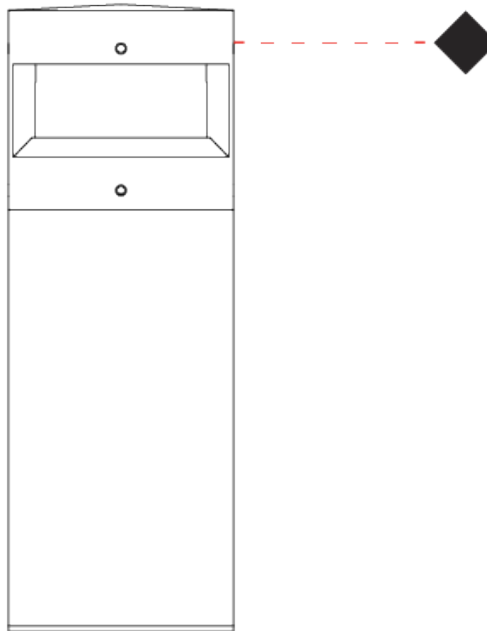
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MICRO MENHIR POST

E9B171- -

base number
 Color Finish
 Temperature Options

- 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: Menhir
 Subseries: Micro Menhir
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Bollard

PHYSICAL

Shape: Cylinder
 Diameter (mm): 115
 Diameter (in): 4 ½
 Height (mm): 800
 Height (in): 31 ½
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Transparent Methacrylate
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 16
 Total Output Wattage (W): 15
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

Color Temperature (°K): [3000](#) / [4000](#)
 Max. Delivered Lumen (lm): 340 / 355
 Nominal Lumen (lm): 1350 / 1405
 CRI: >80 CRI
 Lamp Life (hrs): 60000

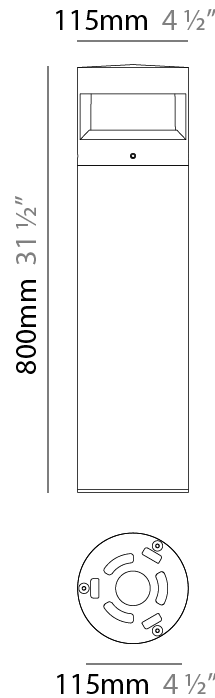
OPTICAL

Optic°: 1 Opening

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK10
 Upon Request: Higher Maximum Ambient Temperature

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



MICRO MENHIR POST

E9B171-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MICRO MENHIR POST

E9B172-

base number
 Color Finish
 Temperature Options

- 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: Menhir
 Subseries: Micro Menhir
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Bollard

PHYSICAL

Shape: Cylinder
 Diameter (mm): 115
 Diameter (in): 4 ½
 Height (mm): 800
 Height (in): 31 ½
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Transparent Methacrylate
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 16
 Total Output Wattage (W): 15
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

[Color Temperature \(°K\): 3000 / 4000](#)
 Max. Delivered Lumen (lm): 665 / 690
 Nominal Lumen (lm): 1350 / 1405
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 2 Openings

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK10
 Upon Request: Higher Maximum Ambient Temperature

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



MICRO MENHIR POST

E9B172-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



STANDARD MENHIR POST

E9B258- _____ - _____
 base number Color Finish
 Temperature Options

- 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: Menhir
 Subseries: Standard Menhir
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Marker

PHYSICAL

Shape: Cylinder
 Diameter (mm): 200
 Diameter (in): 7 7/8
 Height (mm): 200
 Height (in): 7 7/8
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Clear tempered glass
 Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
 Fixture Material: Aluminum
 Cable Details: 8-13mm cable allowed

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 15.5
 Total Output Wattage (W): 12
 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): 350
 Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote : 0-10Vdc dimming

LED

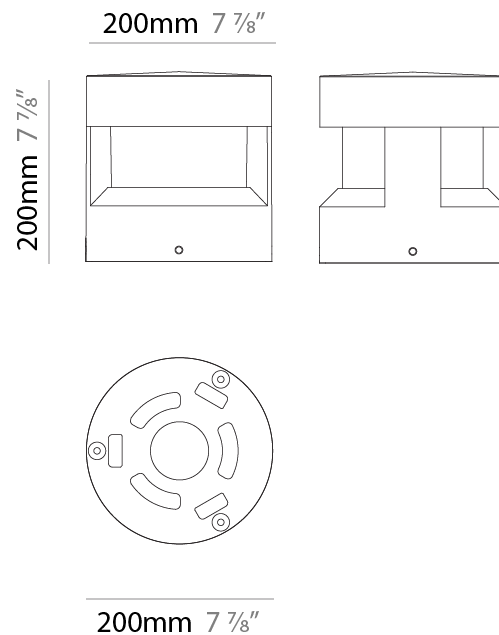
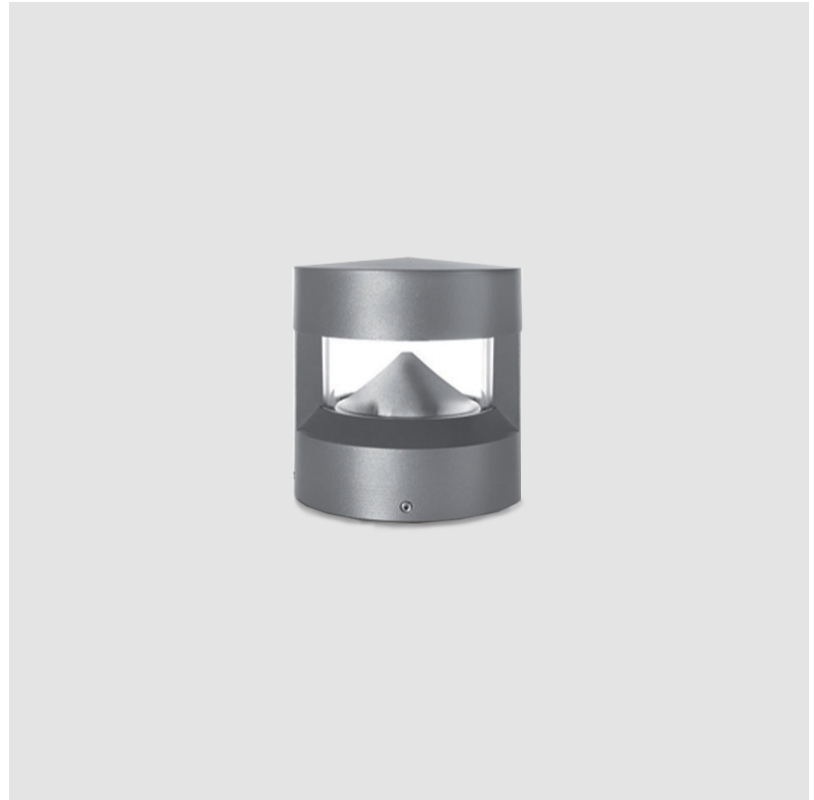
Number of LEDs: 1
 Color Temperature (°K): 3000 / 4000
 Max. Delivered Lumen (lm): 510 / 530
 Nominal Lumen (lm): 1740 / 1810
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 1 Opening

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK08
 Upon Request: Higher Maximum Ambient Temperature



STANDARD MENHIR POST

E9B258-

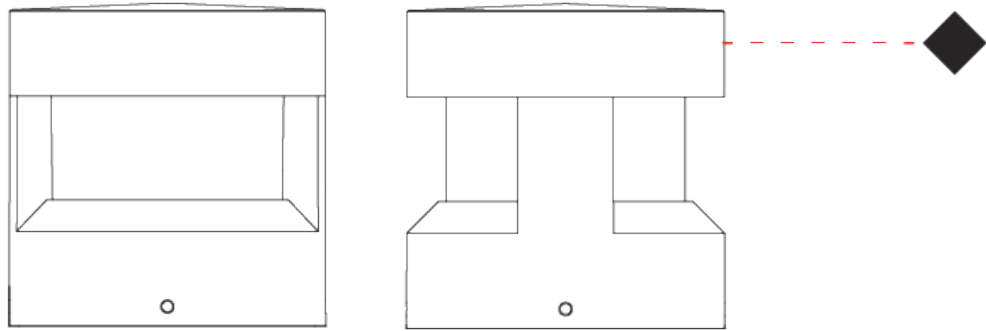
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



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| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |

Fixture Finish

Black - BLK



White - WHI



Gray - GRY



Corten - COR



Anthracite - ANT



Bronze - BRZ



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.



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

| | |
|--|--|
|  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

| | |
|--|---|
|  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) |