

MARK
INTILED



about the family

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Lighting fixture offering soft diffused 360°
light in versions for surface mounting
or installation into the bollard.



application

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application

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specific features

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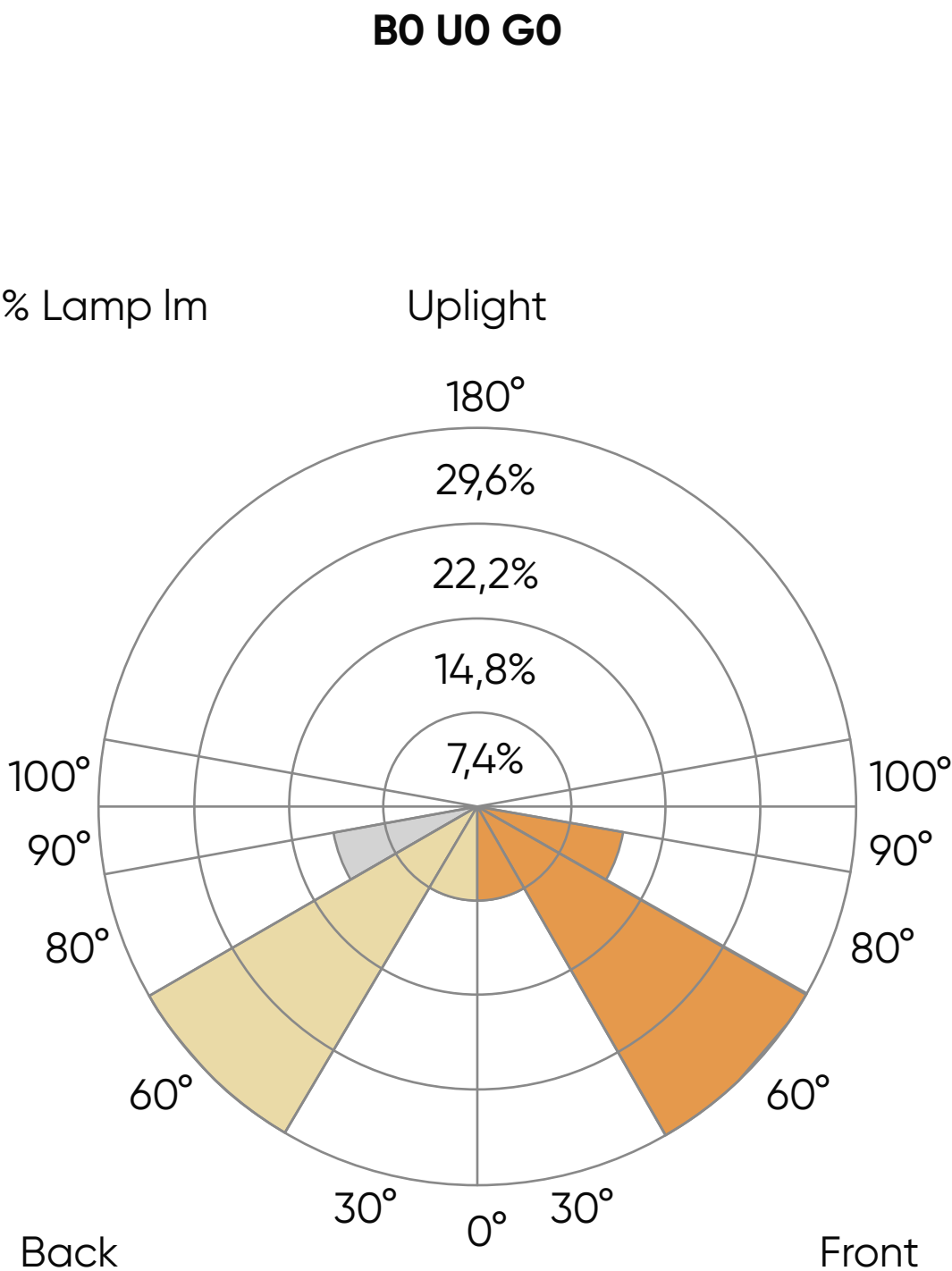
Highest visual comfort without any glare and discolorations

Absolutely diffused and shadow-free light

Surface-mounted version for facades and several bollard versions



specific features: BUG rating



specific features

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h = 800mm

even,
comfortable
light

3m

h = 600mm

intimate
atmosphere

3m

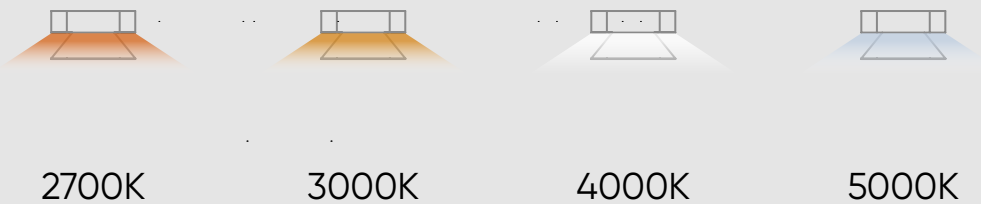
h = 400mm

accent
light

specific features: multiple versions

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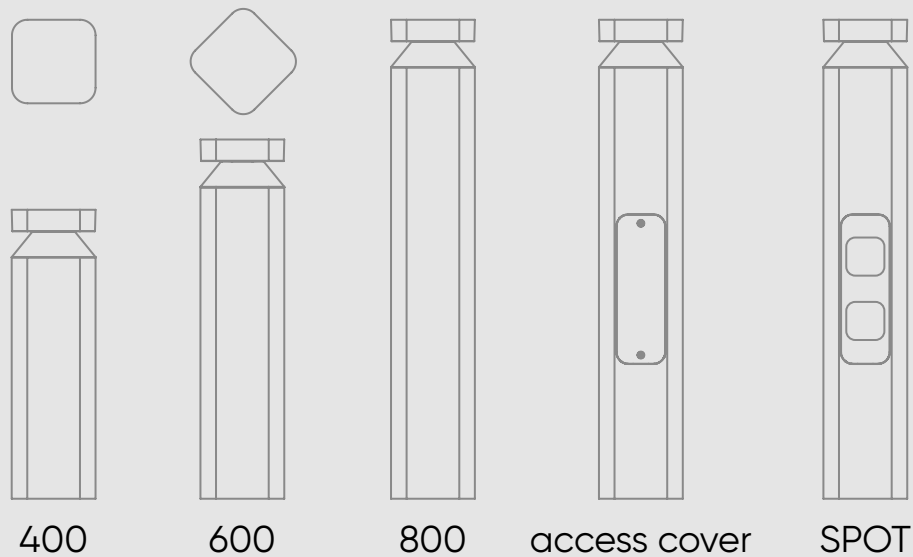
light color



control



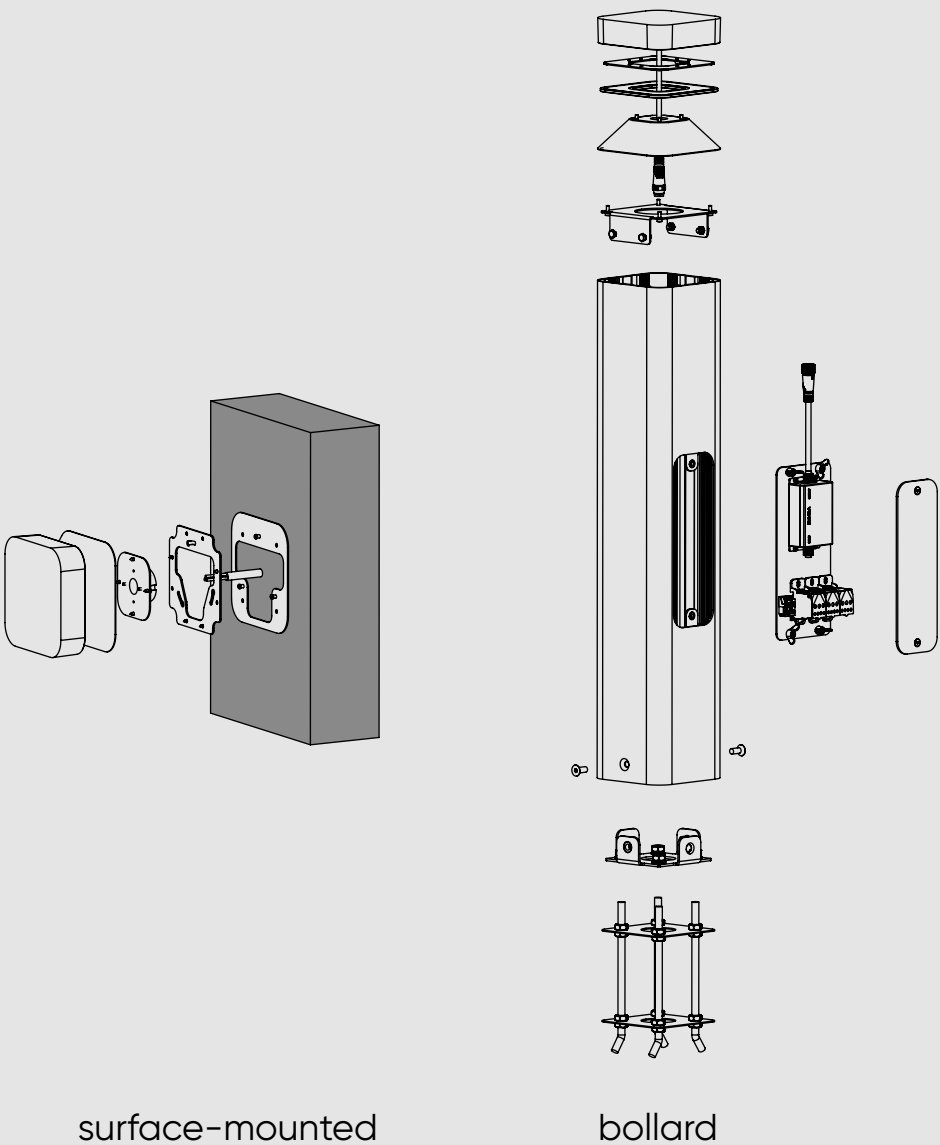
housing



RAL



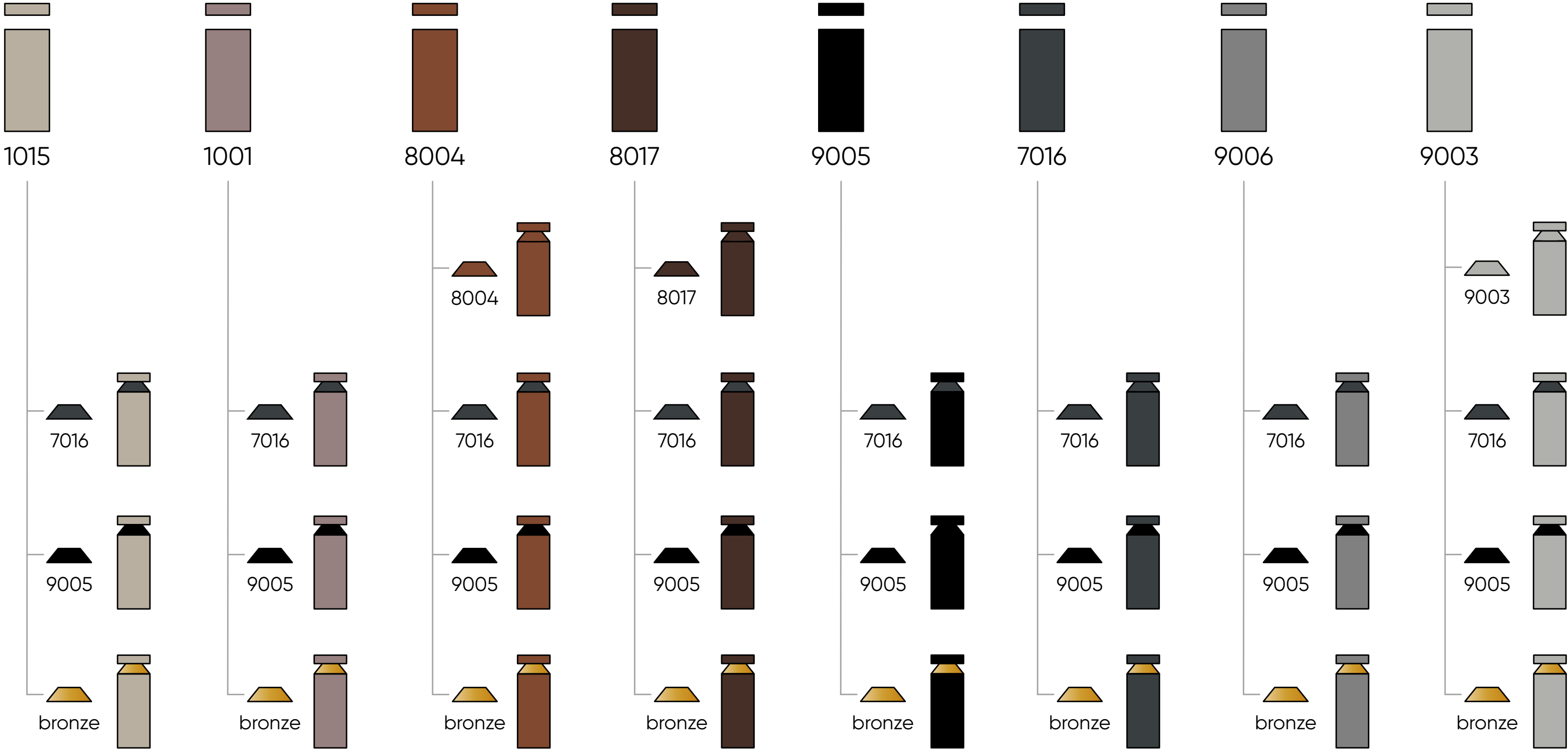
installation



color finishes

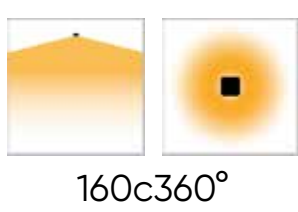
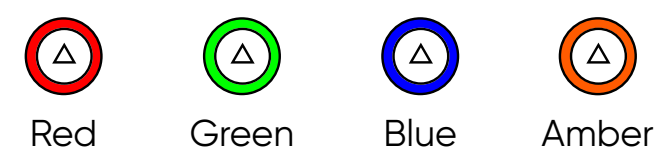
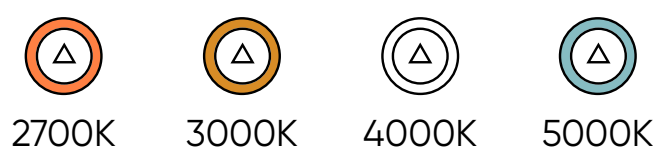
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characteristics

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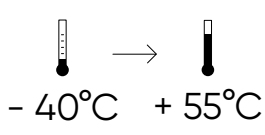
Power, W
11-16
Luminous flux, lm
130-250

Voltage
230 V AC

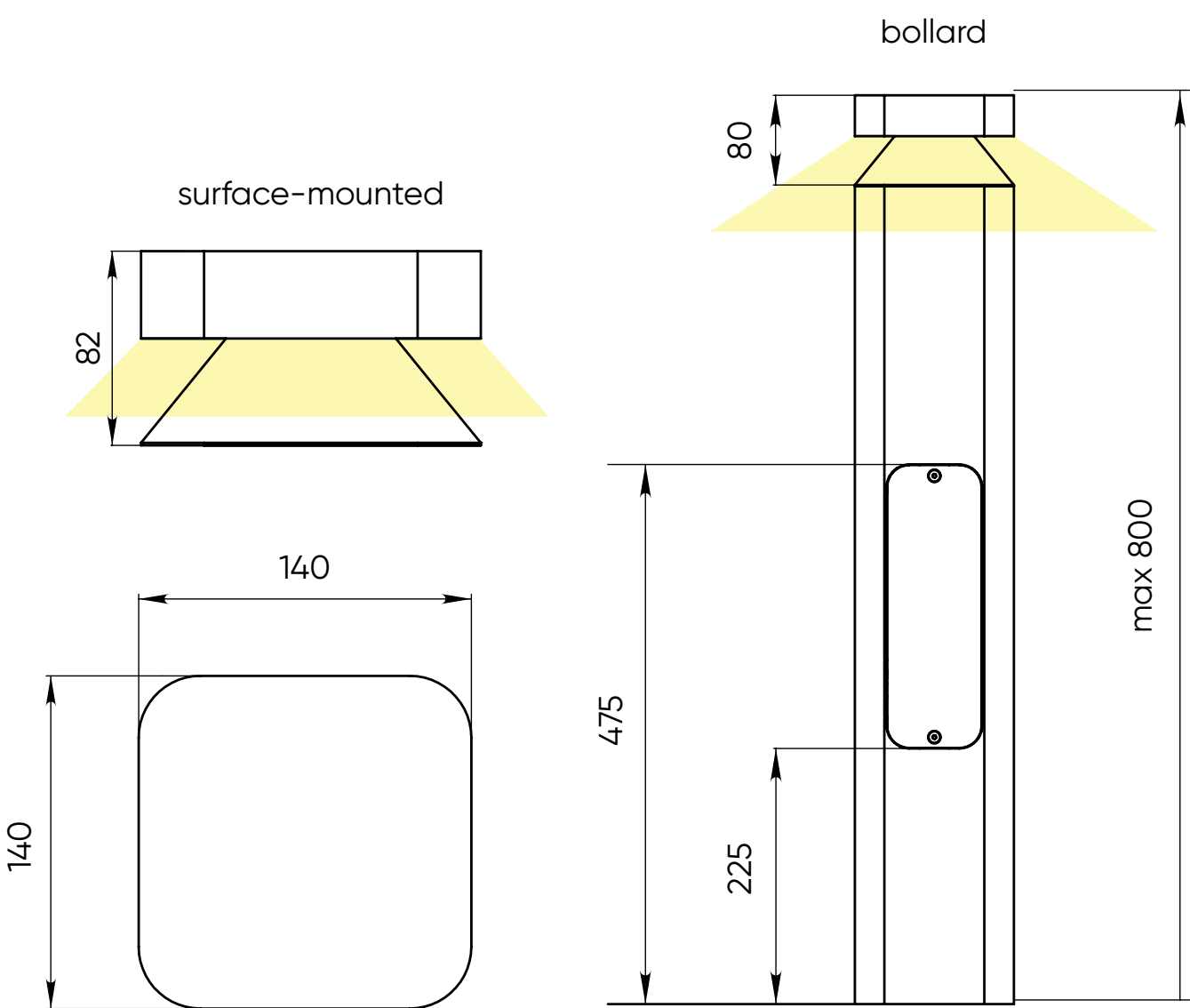
IP66 IK08

Control
on/off

Lifespan
not less than 50 000 hours



Weight, kg
1,3 – for bollard version
1,5 – for surface-mounted version



accessories

I N T I L E D
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Type*	Article number	Control
power supply module	I-25-500 (T1XG)	-
	I-25-500 (T1XNDA)	DALI

* power supply module – for bollard

Type	Article number	Section, mm	Height, mm	Hatch
bollard	MARK-400-T1	140x140	400	-
	MARK-600-T2		600	+
	MARK-800-T2		800	+

Type*	Article number	Section, mm	Depth, mm
embedded part	MARK-200-T1	140x140	200

* mortgage – for bollard

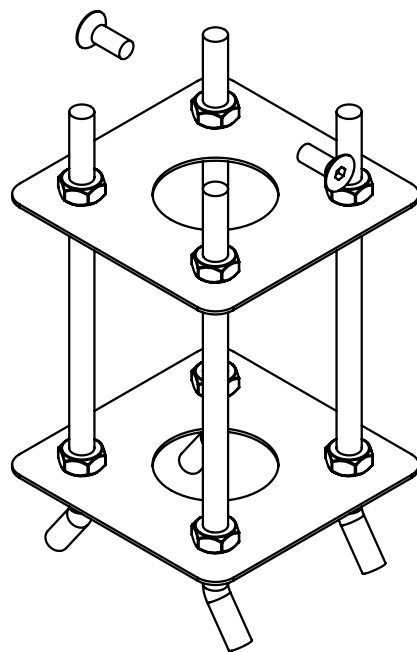
bollard mounting instruction

I N T I L E D
 MARK

Step 1

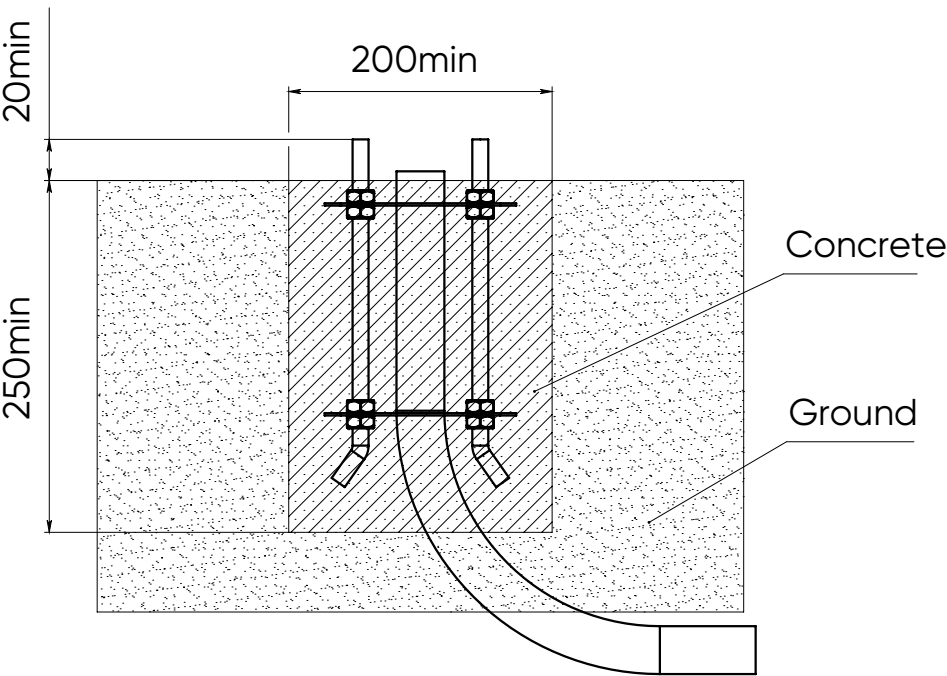
Assemble the embedded unit from the parts:

- Plate (2 pcs)
- Stud M10x220 (4 pcs)
- Nut DIN934 M10 (16 pcs)



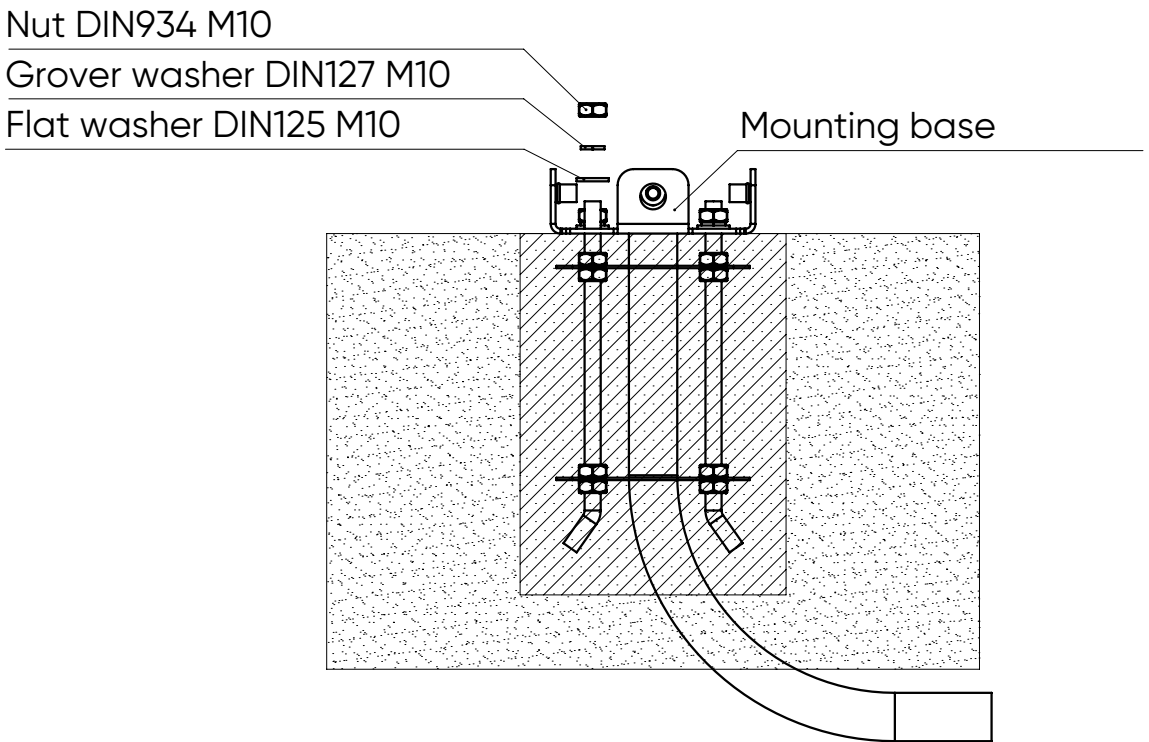
Step 2

Prepare the mounting base with power supply cable pre-run to the location and the embedded fixture anchor installed.



Step 3

Detach the mounting bracket by removing the two M8 DIN7991 screws with a 5mm hex wrench. Mount the base onto the foundation and fasten it to the cast-in anchor using the supplied hardware.

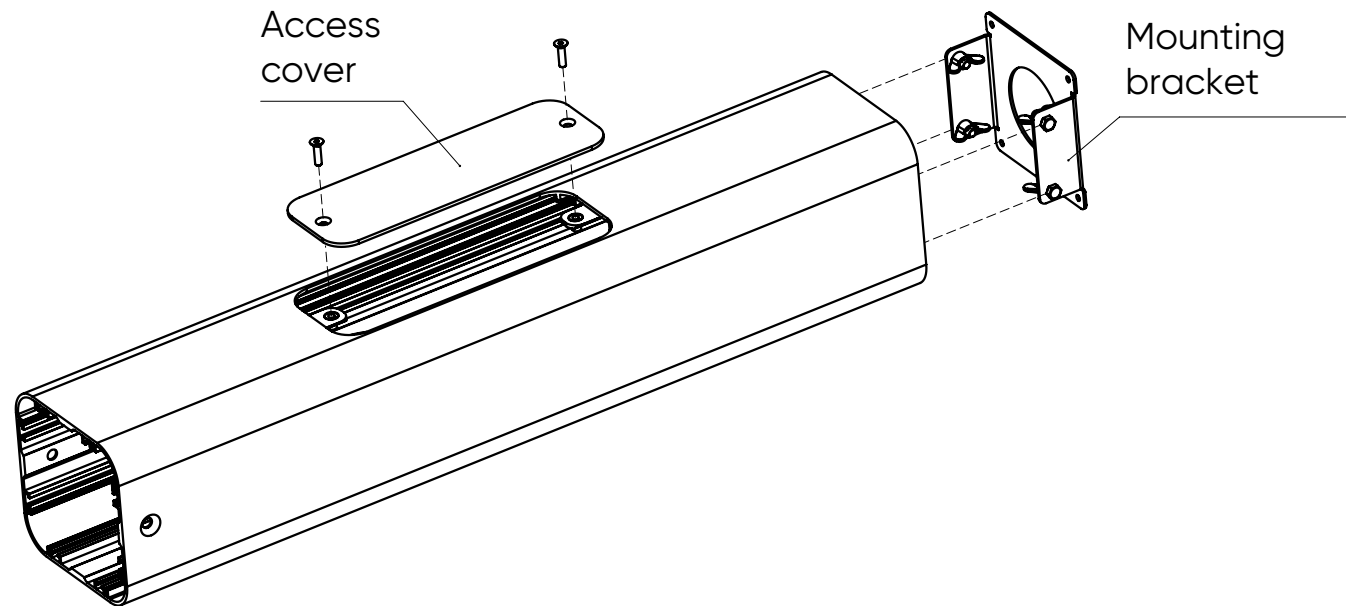


bollard installation

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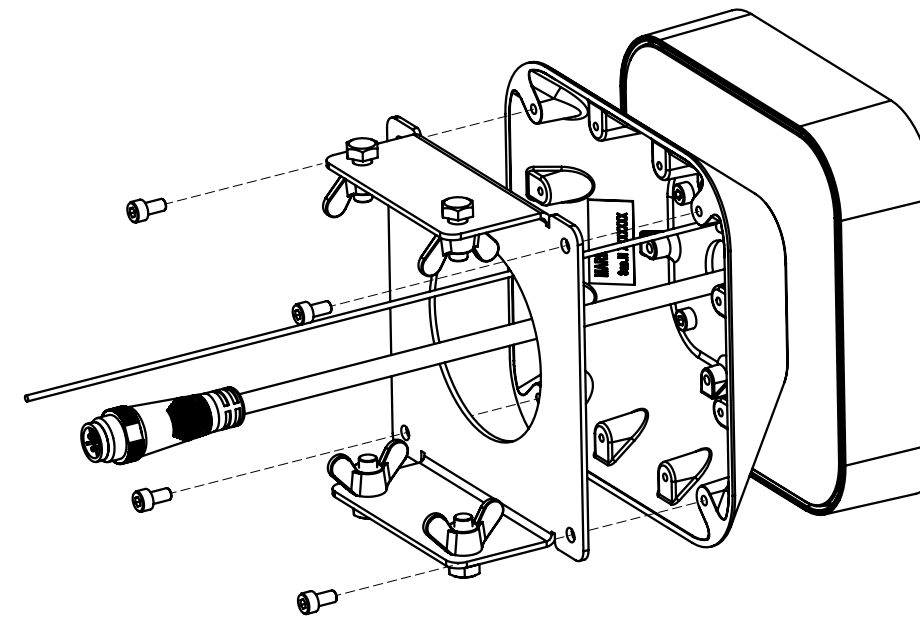
Step 4

Remove the access cover by unscrewing two M5 DIN 7991 screws with a 3mm HEX key. Inside the pole, loosen four M6 DIN 315 wing nuts and withdraw the mounting bracket.



Step 5

Attach the mounting bracket to the fixture using four M4 DIN 912 screws (3mm HEX key required).

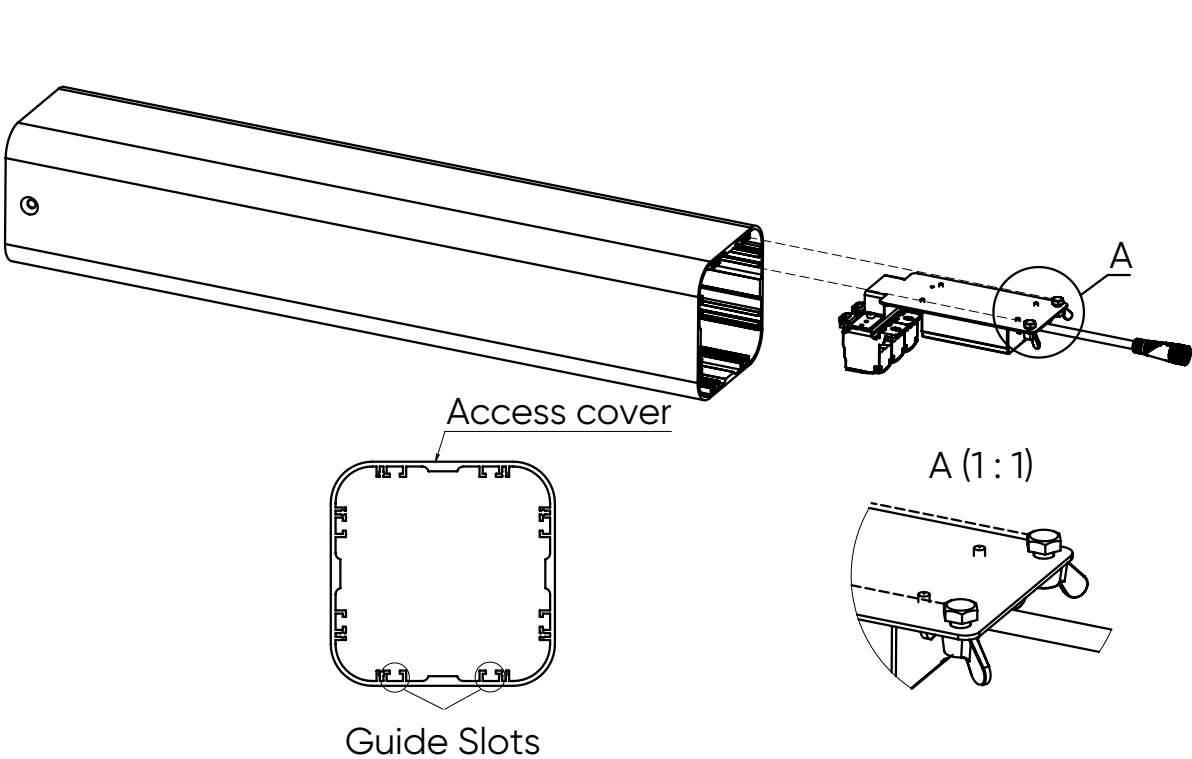


bollard installation

I N T I L E D
 M A R K

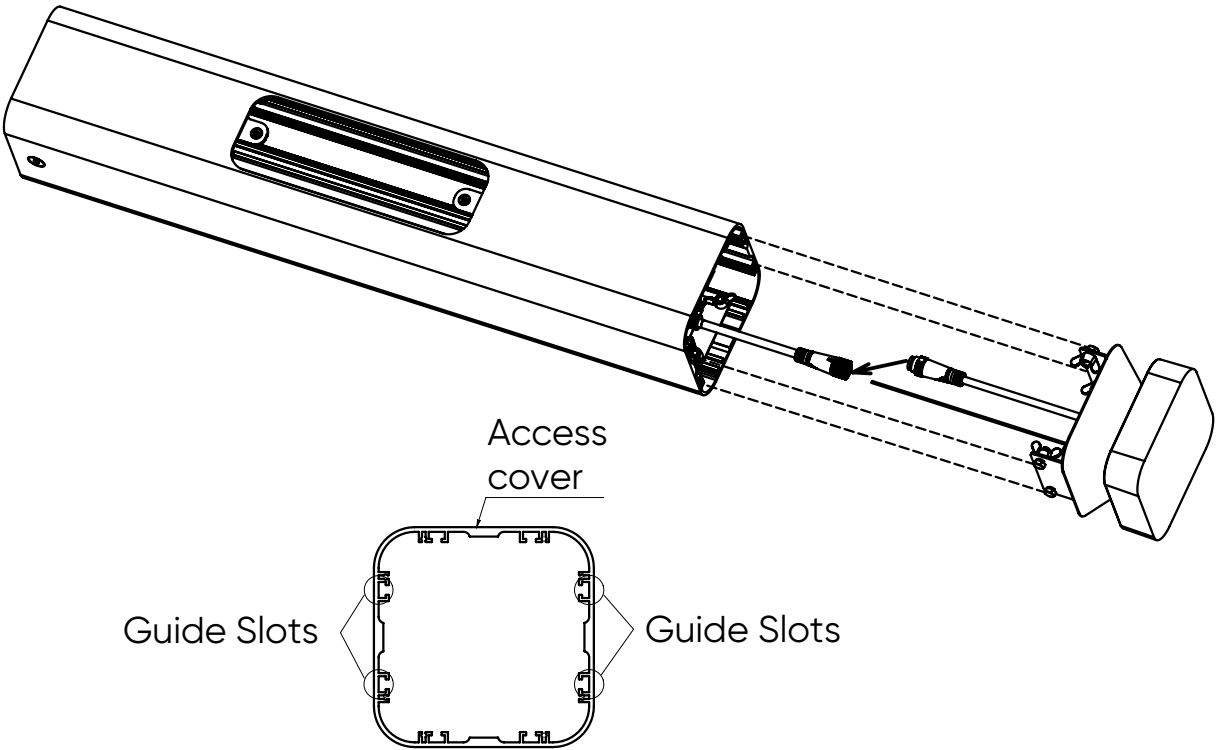
Step 6

Insert the power module into the pole using the guide slots and two M6 DIN 931 bolts.



Step 7

Connect the power module's connector to the matching connector on the luminaire. Insert the four M6 DIN 931 bolts from the luminaire into the pole's guide slots. Lower the power module to the access cover level and secure it with two M6 DIN 315 wing nuts. Slide the luminaire down the guide slots until it stops. Press the luminaire firmly against the pole and secure it from the inside using four M6 DIN 315 wing nuts. If a grounding wire is present from the luminaire, insert it into the corresponding terminal block in the power module and secure it.

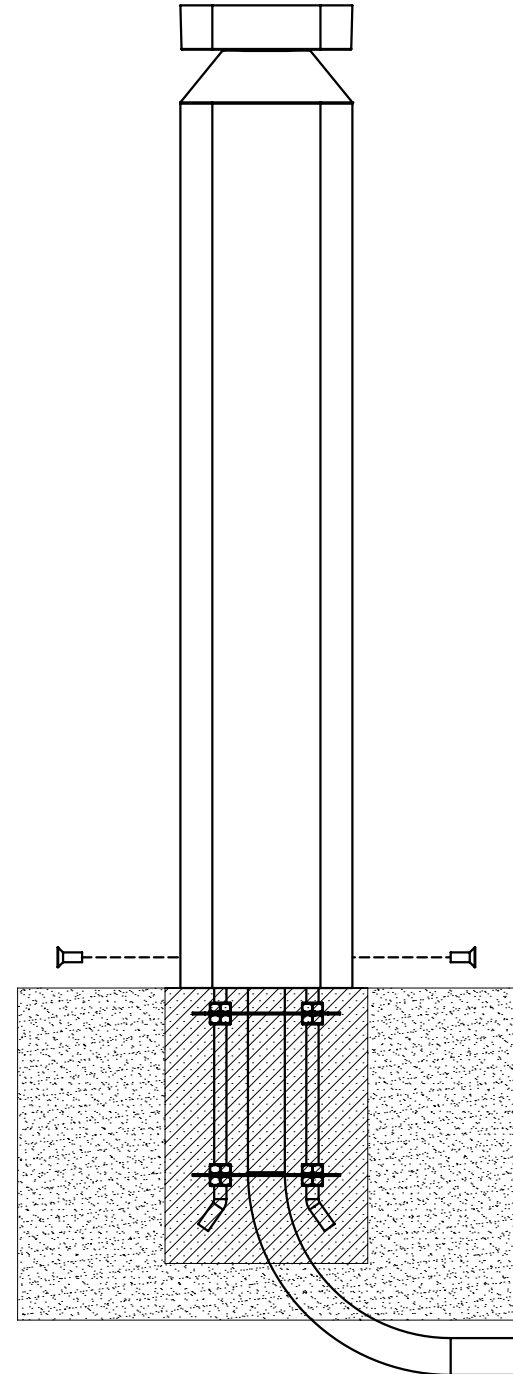


bollard installation

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Step 8

Mount the assembled pole with luminaire and power module onto the mounting base using two M8 DIN 7991 screws.



customization

Controls, protocols
DALI

Optics
160c180° – semicircle

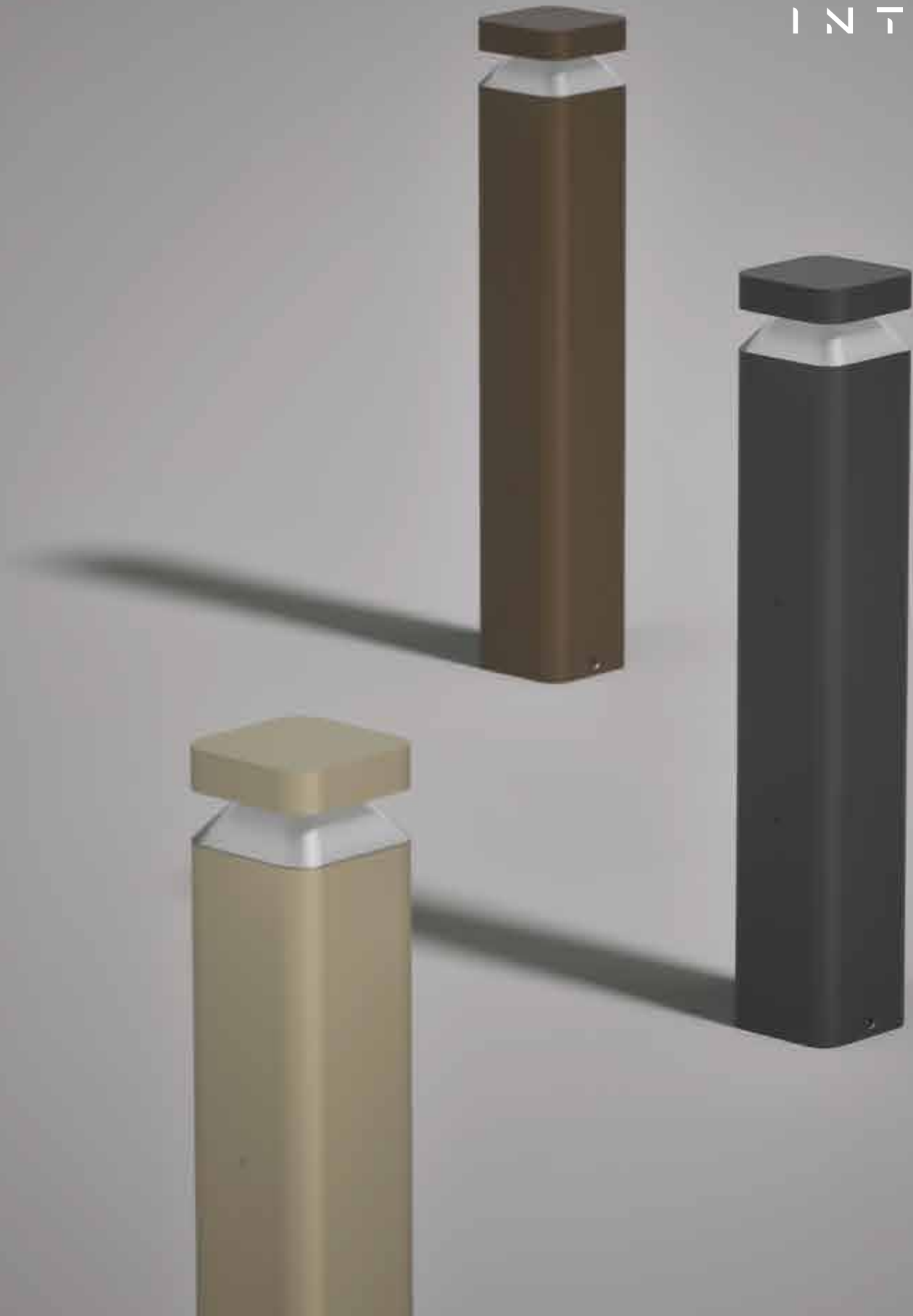
Voltage
24 V DC

Customized for a specific project
support height
power module placement

Available custom versions (see page 17)



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version

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Is a special version of INTILED luminaires designed for use in hot climate regions. This version ensures stable operation at elevated ambient temperatures (up to +55 °C) as well as high humidity levels (up to 100%).



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Light. Done right.