

PRODUCT DATA SHEET

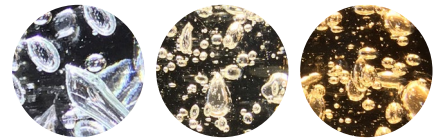
Category: bollard lamp
 Environment: outdoor
 Product use: sidewalks, driveways, grassy areas
 Protection class: IP65
 Ambient temperature: - 30 to 60 °C
 Service lifetime: 50 000 hours

We provide post-warranty service and lamps renovation.

Materials: stainless steel, hand-blown glass
 Finish: hand-forged stainless steel, patinated
 Glass: crystal with air bubbles
 Net weight: Ocean Art 35 (4,5 kg), Ocean Art 45 (5,7 kg)
 Lamp temperature: 30 °C
 Power cable: yes
 Accessories: 3 x screw Torx, 1 x key Torx 25 anchoring to solid bases



cool white natural white warm white



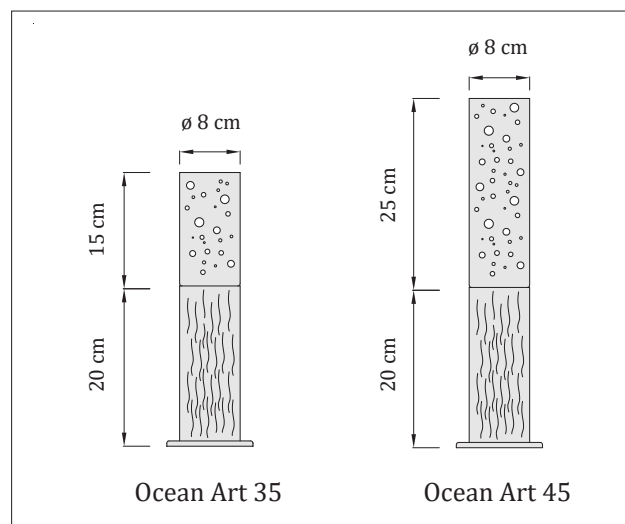
Input voltage 24 V DC:

Power consumption: 16 W
 Light source: LED module brand CREE
 Color temperature: 3000 K / 4000 K / 6000 K / RGBW
 Dimming: yes, using external controllers
 the principle of low-voltage dimming
 (control not included)

Input voltage 210 - 240 V AC / 50 - 60 Hz:

Power consumption: 9 W
 Light source: LED module brand SEOUL
 Color temperature: 3000 K / 4000 K / 6000 K
 Dimming: no

Certificates: **CE** | UKCA



Reference code	Lamp height	Input voltage	Color temperature
OCA-24-WW35	35 cm	24 V DC	3000 K (WW - warm white)
OCA-24-NW35	35 cm	24 V DC	4000 K (NW - natural white)
OCA-24-CW35	35 cm	24 V DC	6000 K (CW - cool white)
OCA-24-RGBW35	35 cm	24 V DC	RGBW
OCA-24-WW45	45 cm	24 V DC	3000 K (WW - warm white)
OCA-24-NW45	45 cm	24 V DC	4000 K (NW - natural white)
OCA-24-CW45	45 cm	24 V DC	6000 K (CW - cool white)
OCA-24-RGBW45	45 cm	24 V DC	RGBW
OCA-230-WW35	35 cm	210 - 240 V AC / 50 - 60 Hz	3000 K (WW - warm white)
OCA-230-NW35	35 cm	210 - 240 V AC / 50 - 60 Hz	4000 K (NW - natural white)
OCA-230-CW35	35 cm	210 - 240 V AC / 50 - 60 Hz	6000 K (CW - cool white)
OCA-230-WW45	45 cm	210 - 240 V AC / 50 - 60 Hz	3000 K (WW - warm white)
OCA-230-NW45	45 cm	210 - 240 V AC / 50 - 60 Hz	4000 K (NW - natural white)
OCA-230-CW45	45 cm	210 - 240 V AC / 50 - 60 Hz	6000 K (CW - cool white)