VANCOUVER 20 (VA-20151)

IP66 IK08

DARKSKY APPROVED
Reduces light pollution
Certified by DarkSky.org

Product description

240x240 mm - 3700 mm - No decorative pattern - IP66 - RGBW

Luminaire Structure

- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One IP68 connector supplied with 0.3 m of 5x1.5 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency polycarbonate lens
- Clear toughened glass
- Integral control gear
- Maximum wind load resistance is 160 km/h
- Surge protection 10kV
- VANCOUVER luminaires with projectors on top and colder than 3000K CCT do not meet the IDA certification requirements

Optic

E

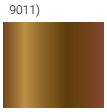
Product colour

01 - Black (RAL 9011)

02 - Dark Grey (RAL 7043)

03 - White (RAL 9003)

05 - Matt Silver (RAL 9006)



06 - Bronze (RAL 6014)

Special finishes upon request

SU01 - Concrete - Urban

SU02 - Softscape - Urban

SU03 - Stone - Urban

SU04 - Corten - Urban

SW01 - Oak - Woodland

SW02 - Walnut - Woodland

SW03 - Pine - Woodland

We reserve the right to make technical and design changes.

05:26, 12-05-2024

https://www.ligman.com/vancouver-20-va-20151/

THAILAND
LIGMAN Lighting Co.,Ltd.
17/2 Moo 4, Monthong, Bang Nam Priao,
24150 Chachoengsao - Thailand
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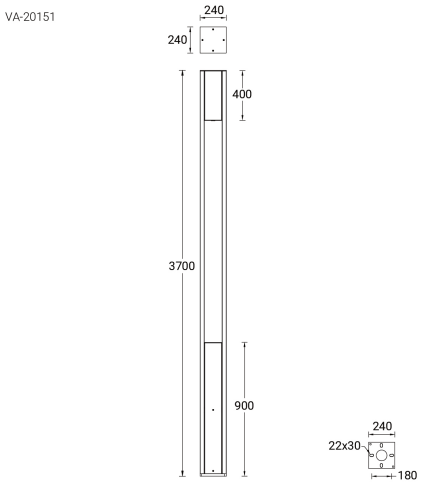
Technical information

Material	Aluminium
Light source	7 LED
Power	33 W
Lumen	1119 - 1429 lm
Efficacy	34 - 43 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	N, M, E

Optic value	21°, 35°, 48x26°
CCT / CRI	RGBW30, RGBW40
Bug	B1-U0-G0
ULR	0%
ULOR	0%
CIE flux code n°3	100
Dimming type	DMX, DMX/RDM
Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	52 kg

Operating temperature	-20 °C to 40 °C
Cable	One IP68 connector supplied with 0.3 m of 5x1.5 sqmm outdoor cable
Through wiring	Single cable entry
Lens / Reflector / Optic	High-efficiency polycarbonate lens, Clear toughened glass
MacAdam Ellipse	7 SDCM
Lifetime L90B10 (hours)	> 15,000
Lifetime L80B10 (hours)	> 31,000
Lifetime L80B50 (hours)	> 34,000



Accessories

Circuit breaker box IP44
A21291

Root mount kit
A21391

DMX Control System
Control-DMX

DMX/RDM Control System
Control-DMX-RDM

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