Lando

Product datasheet

60 W · 6,600 lm · 110 lm/W · 4000 K



BR-CL1227-60W

1200 × 100 × 28.5 mm

UGR <13

Indirect 111° / Direct 88°

BR-CL1527-60W

1500 × 100 × 28.5 mm

UGR <12

Indirect 112° / Direct 88°

Push dimming · Indirect / direct ratio 70 / 30 · CRI ≥80.

Preliminary nominal data; measurement confirmation is pending.

Original CRI 98 test-sample reports are provided separately.

Technical data

Lando / CL1227 + CL1527

Parameter	CL1227 · 60 W	CL1527 · 60 W
Order model	BR-CL1227-60W	BR-CL1527-60W
UGR	<13	<12
Beam angles	Indirect 111° / Direct 88°	Indirect 112° / Direct 88°
Dimensions (parameter sheet)	1200 × 100 × 28.5 mm	1500 × 100 × 28.5 mm
Carton dimensions	1270 × 195 × 165 mm	1570 × 195 × 165 mm
Input power	60 W	60 W
Total luminous flux	6,600 lm	6,600 lm
Luminous efficacy	110 lm/W	110 lm/W
Indirect / direct luminous flux ratio	70 / 30	70 / 30
Indirect luminous flux	4,600 lm	4,600 lm
Direct luminous flux	2,000 lm	2,000 lm
Colour temperature	4000 K	4000 K
CRI	≥80	≥80
LED source	Everlight SMD2835	Everlight SMD2835
Control interface	Push dimming	Push dimming
CCT adjustment	No — fixed CCT selected when ordering	No — fixed CCT selected when ordering
Input	AC 200–240 V / 50 Hz	AC 200–240 V / 50 Hz
Power factor	>0.9	>0.9
Material	Aluminium	Aluminium
Surface finish	Powder coated	Powder coated
Finish	Silver / White / Black	Silver / White / Black
Protection rating	IP20	IP20
Cable length	0.2–1 m	0.2–1 m
LED lifetime	≥36,000 h	≥36,000 h
Operating temperature	0–40 °C	0–40 °C
Warranty	3 or 5 years, subject to quotation	3 or 5 years, subject to quotation

Preliminary nominal CRI ≥80 configuration. CRI 98 reports concern different test samples.