



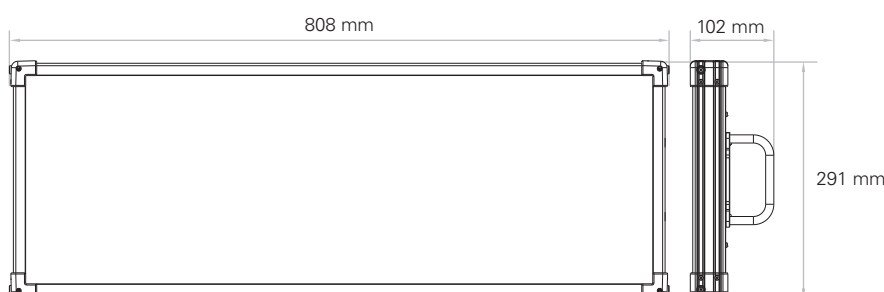
Z1200VC **CTD-Soft**

CTD-Soft

- C** Calibratable color engine
- T** Tint control \pm G/M adjustment
- D** Dimming curves selectable

EverTrue Vari-Color

Variable CCT with fit on Planckian locus
Recalibratable - always true colors



DIMENSIONS

Model	Z1200VC CTD-Soft
Item No.	18030302
EAN Code	6949773304585
Net Weight	4.6 kg (10.1 lbs)
Packed Weight	5.2 kg (11.5 lbs)
Packed Size	1120x460x170 mm

Note Protection Mark according to DIN 34

SPECIFICATION

Model	Z1200VC CTD-Soft
LED SOURCE	Variable Color LED
Beam Angle	130°
Color Temperature Range	Vari-Color: 2,800 K - 6,500 K (white-light mode) 2,400 K - 9,900 K (extended kelvin mode) Continuously Variable Correlated Color Temperature
Color Temperature Tolerance	+/- 50 K (nominal)
Color Rendition	TLCI 97 - 99 (98±1), CRI 95 - 98 (white-light mode)
Dimming	0 -100% Continuous
Control	Removable Controller
Estimated LED Lifetime	50,000 hours (15 Years of average use)

POWER SUPPLY	
Power Voltage Range	24 - 36 V DC
Input Current Range	Max 11.25 A @ 24V / 7.5 A @ 36V
Power Consumption	245 W Nominal, 270 W Maximum
Power Connection	NL-2MP

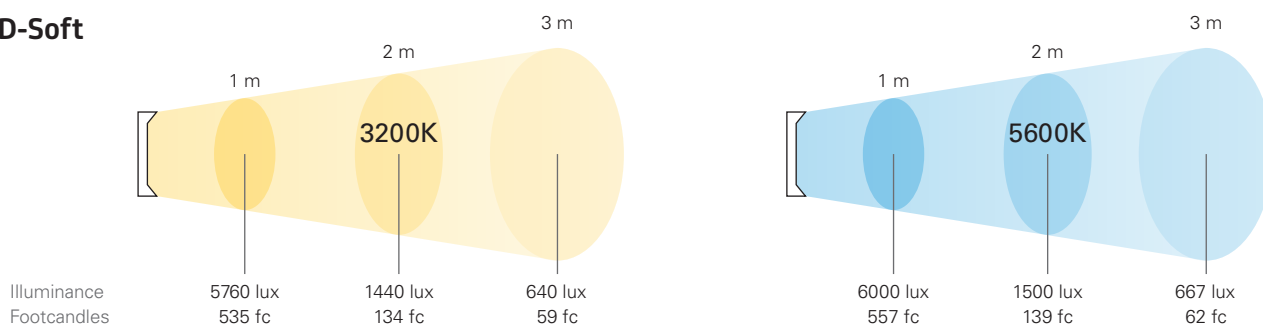
GENERAL	
Thermal Design	Silent Passive Cooling
Mounting	Removable Center Mount
Housing Color	Black
Ambient Temperature Operation	-20 to +45° C (-4 to +113° F)
Protection Class	IP 20
Certifications	CE, FCC, RoHS, REACH

All specifications are nominal / typical values.

PHOTOMETRIC DATA (preliminary results)

Z1200VC CTD-Soft

130° Beam Angle



Z1200VC CTD-Soft with The Intensifier

45° Beam Angle

