



Z1200VC CTD-Soft



DMG LUMIERE SL1 MIX



KinoFlo Celeb 450



Litepanels Gemini



Arri Skypanel S120-C

| LED SOURCE | | | | | | | | | | |
|-----------------------------|--|------------|---------------------------------------|------------|---|---|---|---|--|--|
| Light Aperture | 3 x 1 ft | | 3.7 x 0.7 ft | | 4 x 1 ft | | 2 x 1 ft | | 4 x 1 ft | |
| Color Rendition | ☆ TLCI 97 - 99 (white-light mode) CRI 95 - 98 (white-light mode) | | CRI Average > 95 TLCI Average > 90 | | CRI 95 | | CRI/TLCI 97 Daylight CRI/TLCI 99 Tungsten | | CRI Average > 95 TLCI Average > 90 | |
| White Light | 2,800 - 6,900K (white-light mode) 2,400K - 9,900K (extended kelvin mode) | | 1,700K - 10,000K | | 2,500K - 9,900K | | 2,700K - 6,000K | | 2,800K - 10,000K | |
| Color Temperature Tolerance | ☆ +/- 50 K (nominal) | | Unknown | | Unknown | | Unknown | | +/- 100 K (nominal) | |
| Beam Angle | 130° | | Unknown | | Unknown | | 93° | | 110° | |
| POWER SUPPLY | | | | | | | | | | |
| Battery Option | ☆ V-mount Battery Platex2 - Location Pack 3-stud Gold Mount Platex2 - Optional 100% of total output | | Unknown | | N/A | | N/A | | V-mount Battery Platex2 - Optional 3-stud Gold Mount Platex2 - Optional 50% of total output | |
| Power Consumption | 245 W Nominal, 270 W Maximum | | 200 W | | 247.5 W Nominal, 255 W Maximum | | 325 W Nominal, 350 W Maximum | | 400 W Nominal, 430 W Maximum | |
| DC & Battery Voltage Range | DC 24 - 36 V | | 24 - 35 V DC | | N/A | | DC 28 V | | DC 23 - 36 V | |
| AC Power Supply Input Range | AC 100-240 V, 50/60 Hz | | AC 100-240 V, 50/60 Hz | | AC 100-240 V, 50/60 Hz | | AC 100-240 V, 50/60 Hz | | AC 100-240 V, 50/60 Hz | |
| GENERAL | | | | | | | | | | |
| Fixture Weight | ☆ 4.6 kg | | 4.18 kg | | 12 kg | | 10.1 kg | | 13.7 kg | |
| Dimensions | 808 x 291 x 43 mm | | 1118 x 205 x 37 mm | | 1145 x 360 x 130 mm | | 635 x 318 x 165 mm | | 1332 x 347 x 133 mm | |
| Thermal Design | Silent Passive Cooling | | Silent Passive Cooling | | Silent Passive Cooling | | Fan Cooling | | Fan Cooling | |
| Mount | Center Mount Yoke Mount - Optional Pole Operated Mount - Optional | | Center Mount | | Center Mount Yoke Mount - Optional Pole Operated Mount - Optional | | Yoke Mount Pole Operated Mount - Optional | | Yoke Mount Center Mount - Optional Pole Operated Mount - Optional | |
| PHOTOMETRICS | 100% 5600K | 100% 3200K | 100% 5600K | 100% 3200K | Unknown | 100% 5600K | 100% 3200K | 100% 5600K | 100% 3200K | |
| with Intensifier @ 1m | 14338 lux | 13765 lux | N/A | N/A | N/A | N/A | N/A | *17496 lux | *19197 lux | |
| @ 1m | 6000 lux | 5760 lux | 4036 lux | 4100 lux | 4860 lux | 9713 lux | 8155 lux | 11196 lux | 12204 lux | |
| @ 2m | 1500 lux | 1440 lux | 1152 lux | 1200 lux | 1420 lux | *2428 lux | *2038 lux | 2799 lux | 3051 lux | |
| @ 3m | 667 lux | 640 lux | 544 lux | 552 lux | 655 lux | 1079 lux | 906 lux | 1244 lux | 1356 lux | |
| | | | | | | * These photometrics are converted by: "9713 lux @ 1m" & "8155 lux @ 1m" | | * These photometrics are converted by: "2133 lux @ 3m" & "1944 lux @ 3m" | | |
| RETAIL PRICE | ☆ Start from \$ 1,699 € 1,499 (Location Pack) | | Unknown Unknown | | Start from \$ 4,246 (B&H) € 4,665 (CVP) | | Start from \$ 4,299 (B&H) € 3,713 (CVP) | | Start from \$ 6,840 (B&H) € 5,744 (CVP) | |