

TECHNICAL SPECIFICATION

CSYS™ task lights provide powerful light, precisely where you need it. Heat pipe technology cools LEDs to sustain brightness over 144,000 hours*. Each light uses eight high-power warm white (2700°K) LEDs, with glare-free conical reflectors. They surpass the IES task area illuminance requirements of 50fc (US regulations).

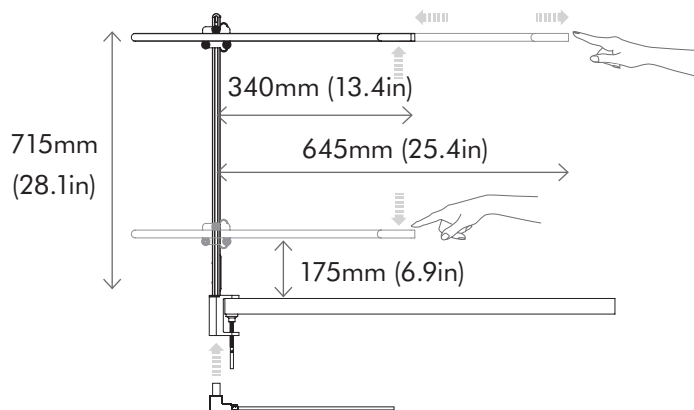
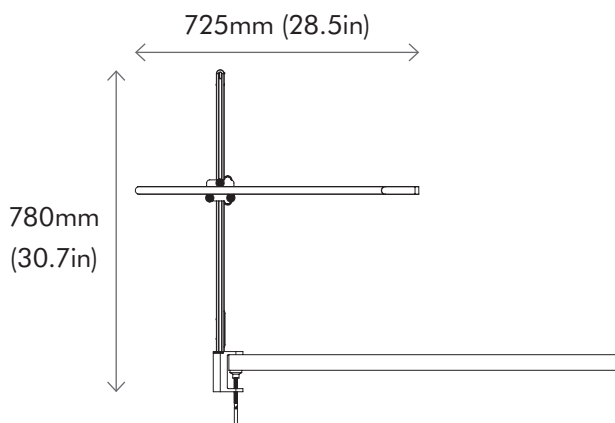
With 3 Axis Glide™ motion, the lights move horizontally, vertically and rotationally through 360 degrees. A touch-sensitive precision dimmer remembers the most recent light setting.

To specify, state:

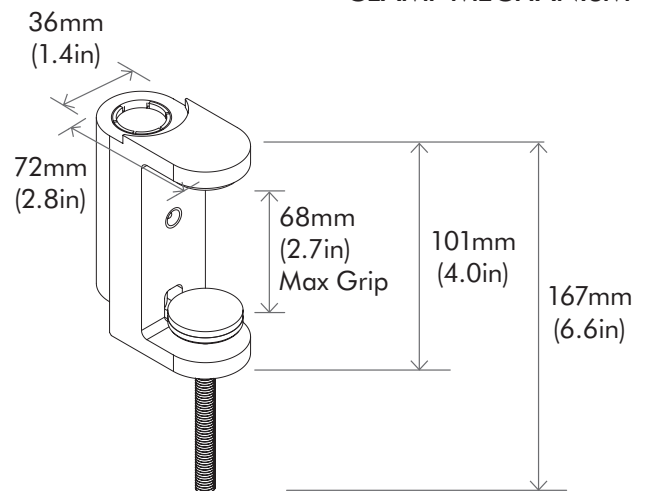
Clamp mounted LED task light with Heat pipe cooling technology and 3 Axis Glide™ motion. Complete with touch sensitive and memory dimming.



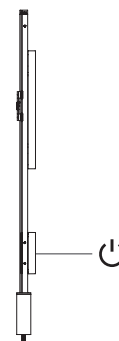
FRONT ELEVATION



CLAMP MECHANISM



SIDE ELEVATION



*Calculated lifetime based on LED L70.

Electrical

Input voltage / Frequency: 100-240V, 50/60Hz

Rated power: System: 12W

Power supply cord length: 2.5m (98.4in)

Optical

Light source: LED

Light output: 650lm

Luminous efficacy: 54lm/W

LED life time: 144,000hrs

Color temperature: 2700K (Please enquire for other CCT options)

CRI: 80

Standby power consumption: 5mA 0.3W

Beam angle: 68°

IP rating: Indoor use only

Operating temperature range: 34°F - 104°F

Construction

Materials: Aluminium / Copper / Steel / Polycarbonate Plastic

Operation

Touch sensitive dimming

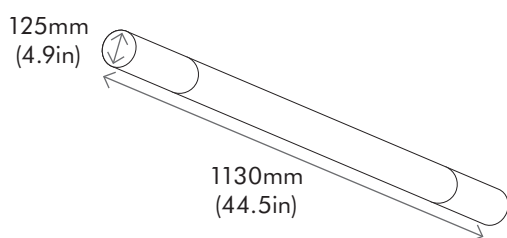
Light level memory

Logistics

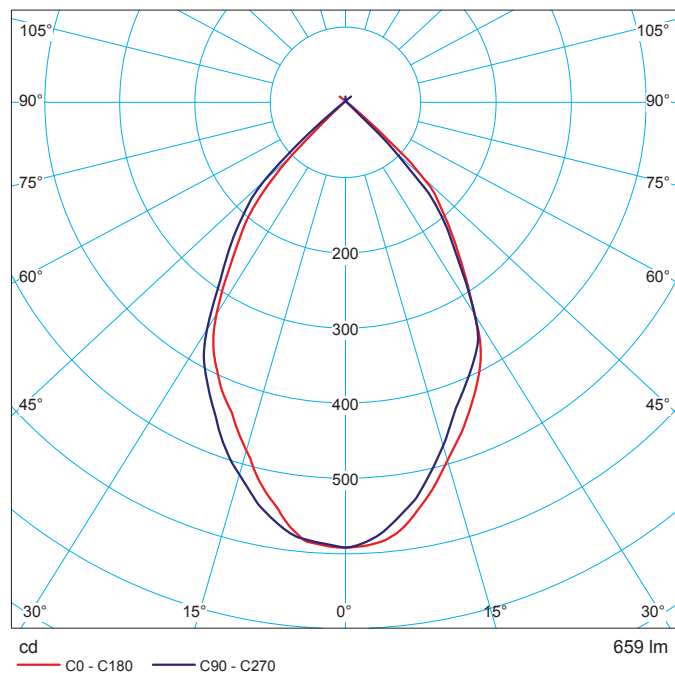
Net weight: 4.2lbs

Packaged weight: 8.8lbs

Packaged dimensions:



Polar plot



Product color

Black Black (BB)

Black Silver (BS)



Complies with

IEC/EN 62471 (Including national deviations)
IEC/EN 60598-1 (Including national deviations)
IEC/EN 60598-2-4 (Including national deviations)
IEC/EN 61558-1 (Including national deviations)
IEC/EN 61558-1-16 (Including national deviations)
IEC 62031, IEC 61347-1, IEC 61347-2-13, UL 153,
CSA C22.2.250.4, SAC GB 7000-1, SAC GB 7000-204

Standard warranty

2 year limited warranty