



lumencor

Certificate of Conformance

Performance Measurements For Lumencor Light Engine S/N [18824](#)

Color Channel	Bandpass Filter	Power (mW)
n/a	n/a	n/a
Teal	520/8	755
Green	555/28	755
Cyan	475/28	760
Violet	406/20	460
Red	635/22	610
NIR	748/12	760
Blue	440/20	765
Total Power:		4865

COC Output Adapter: [Despeckler 6*](#)

Measurement Method

This product was measured using the custom output adapter installed on the light engine. The output power was directed at a Coherent thermopile sensor head, model number PM10, S/N 0175H15R attached to a Coherent FieldMaxII-TO Power Meter, S/N 5099H15R. The measurement system was calibrated on Apr 19, 2019. The meter scale was set to average mode and the meter zeroed for each measurement. Measurements were taken at room temperature and at initial turn-on.

Lumencor Build Recipe: [Celesta-LCR-7F-G4](#)

Customer Deviation: [n/a](#)

Lumencor Part Number: [90-10521 Rev. A](#)

Customer Part Number:

Customer Specification:

Inspected By:

[Yohannes](#)

[Apr 14, 2020](#)

Note: If this light engine is re-sold, please ensure that this certificate is transferred to the new owner.

Document Part Number: 50-10027 rev C