

City of Hoboken

Request for Information (10/14/2020)

Bid 20 – 11 Upper Air Ultraviolet Fixtures

Submission deadline remains the same: October 21, 2020 at 2:00 pm prevailing time

Make and model information is below, or approved equal.

PRODUCT	GLO™ 150	GLO™ 225	GLO™ 310
Model	GLO150-120-277	GLO-225-120-277	GLO-301-120-277
Part Number	P/N 4182-4001	P/N 4182-4000	P/N 41824002
Electrical	120-277V 50/60Hz	120-277V 50/60 Hz	120-277V 50/60Hz
Lamp Watts	8 Lamp Watts	25 Lamp Watts	36 Lamp Watts
Germicidal Output	125 $\mu\text{W}/\text{cm}^2$ @ 1M	407 $\mu\text{W}/\text{cm}^2$ @ 1M	505 $\mu\text{W}/\text{cm}^2$ @ 1M
Coverage	±150 sq. ft. (~11ft. out & ~5ft. across either side of the fixture)	±225 sq. ft. (~15ft. out & ~7.5ft. across either side of fixture)	±310 sq. ft. (~18ft. out & ~8.5ft. across either side of the fixture)
Dimensions	14.25"(W) x 6.4"(H) x 4.4"(D)	23.25"(W) x 6.4"(H) x 4.4"(D)	35"(W) x 6.4"(H) x 4.4"(D)