

Light efficiency:

67 Lumen/Watt

Light quality:

CRI: 0

Color temperature:

0 K

Output: 324 lm

Peak: 188 cd

Power: 4.8 W

19.2V @ 0.250A

2 PLANES



Product name:

DL-HP-GREEN-70D

Date and time:

10/12/2020 3:40:28 PM

Item number:

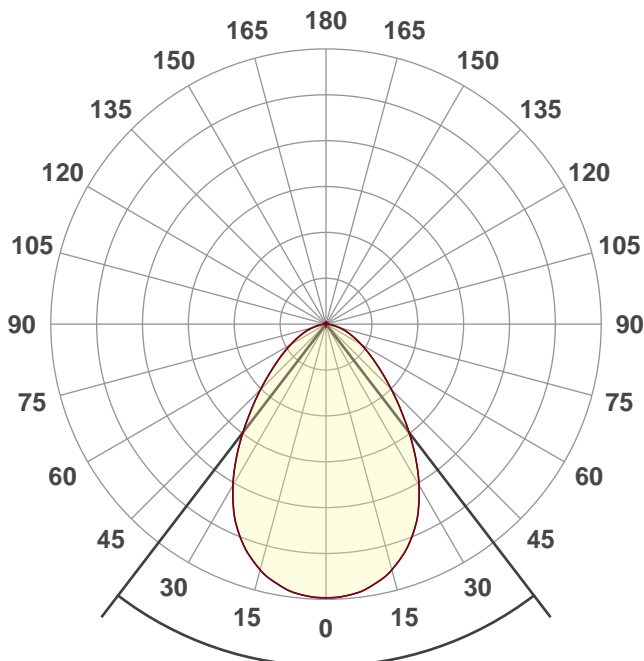
DL-HP-GREEN-70D

Operator:

HUNZA

Additional information:

**DOWN LIGHT HIGH POWER -
250MA 19.2 VOLT - IP66 -
GREEN - 70 DEGREE - SOLID
POWDERCOATED
ALUMINIUM**



Beam angle

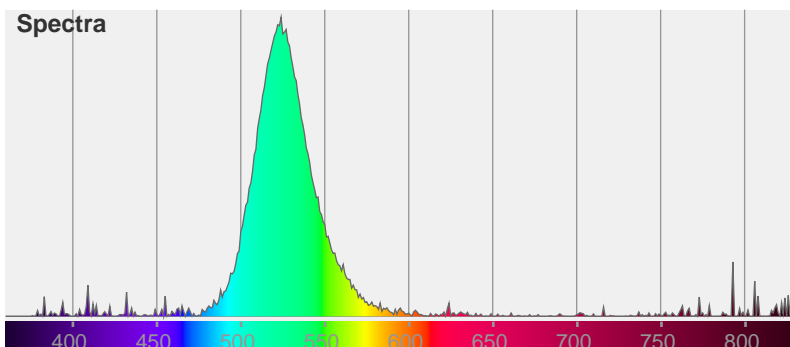
74.9°

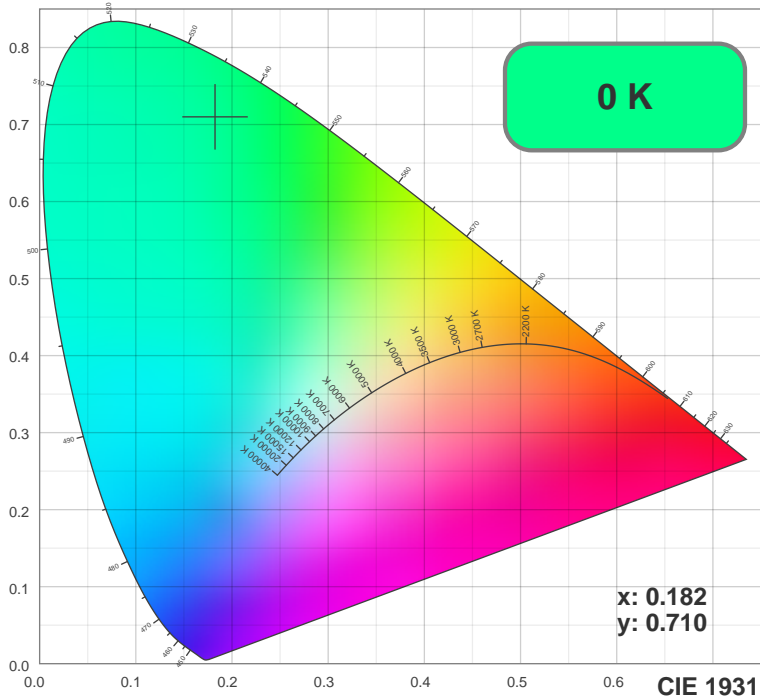
Color



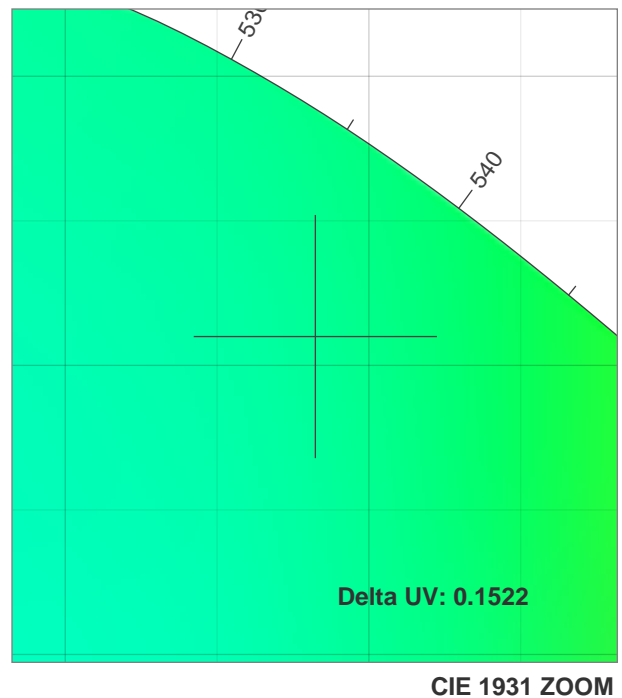
CIE1931
x: 0.182
y: 0.710

Spectra





TM30: 0.0



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CRI R values, only R1-R8 are used to calculate final CRI value

R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TM30 C values, 16 binned values out of total of 99 C values

C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CQS Q values

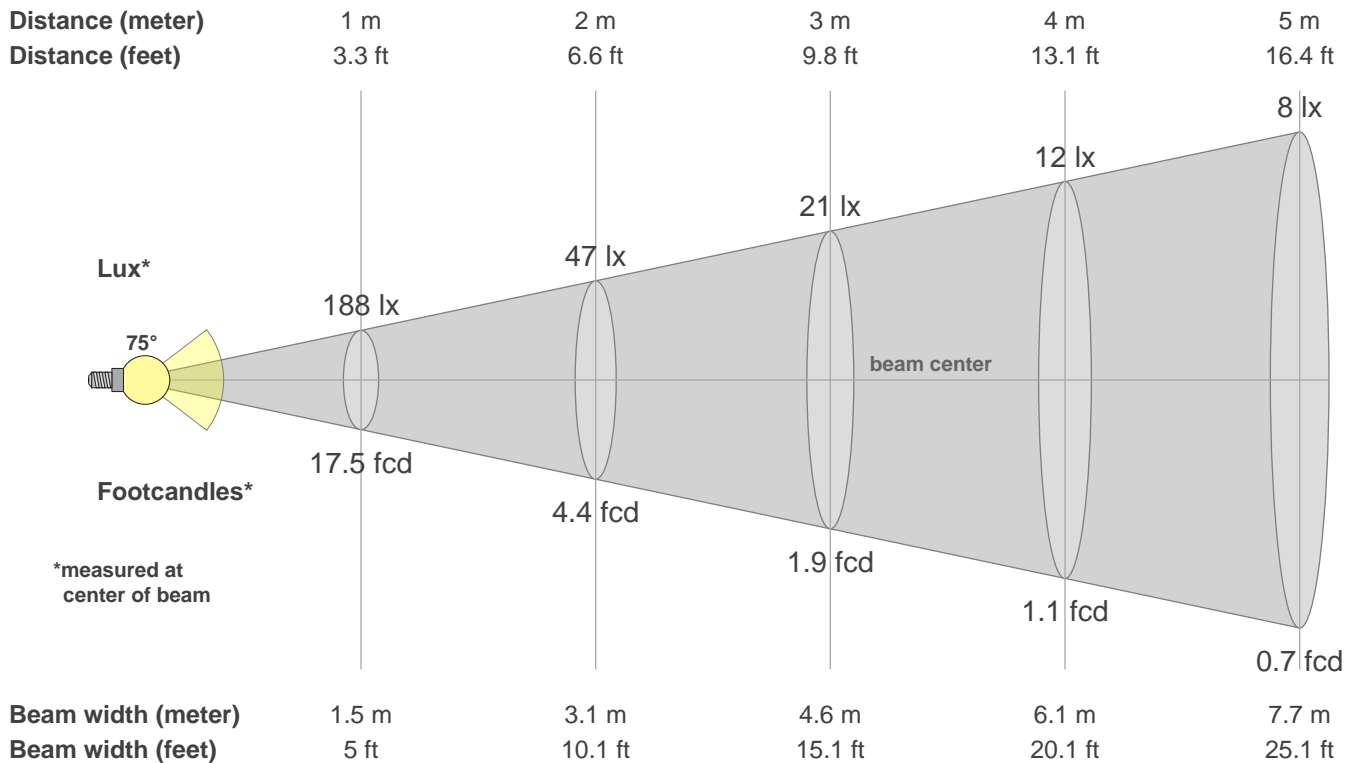
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CQS: 0.0

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color parameters

CCT	CRI	CRI R9	TM30 Rf	TM30 Rg	CQS	x	y	u	v	Duv
0 K	0.0	0.0	0.0	0.0	0.0	0.2	0.7	0.1	0.4	NaN



Intensities in 0° c-plane

0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°	55°	60°	65°	70°	75°	80°	85°	90°	95°
188	187	183	175	164	148	128	105	83	64	49	37	28	21	15	10	6	2	1	1
100%	99%	97%	93%	87%	79%	68%	56%	44%	34%	26%	20%	15%	11%	8%	5%	3%	1%	1%	0%

Intensities in 90° c-plane

0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°	55°	60°	65°	70°	75°	80°	85°	90°	95°
188	187	183	175	164	148	128	105	83	64	49	37	28	21	15	10	6	2	1	1
100%	99%	97%	93%	87%	79%	68%	56%	44%	34%	26%	20%	15%	11%	8%	5%	3%	1%	1%	0%

Intensities in 180° c-plane

0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°	55°	60°	65°	70°	75°	80°	85°	90°	95°
188	187	183	175	164	148	128	105	83	64	49	37	28	21	15	10	6	2	1	1
100%	99%	97%	93%	87%	79%	68%	56%	44%	34%	26%	20%	15%	11%	8%	5%	3%	1%	1%	0%

Intensities in 270° c-plane

0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°	55°	60°	65°	70°	75°	80°	85°	90°	95°
188	187	183	175	164	148	128	105	83	64	49	37	28	21	15	10	6	2	1	1
100%	99%	97%	93%	87%	79%	68%	56%	44%	34%	26%	20%	15%	11%	8%	5%	3%	1%	1%	0%

Beam angle 50%	Field angle 10%	Cutoff angle 2.5%	Intensity ratio in 120° cone	Intensity ratio in 90° cone
74.9°	133.2°	162.3°	87.5%	70.2%