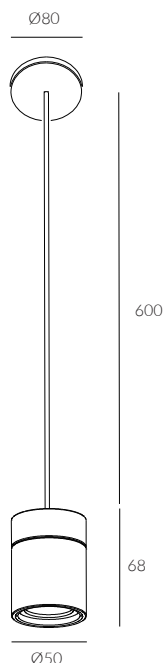


LUNRAY

Φ50 Outdoor Pendant



Accessories not included



24V DC-DC Constant-Current Driver

Designed to connect DuraGreen constant-current luminaires with a 3-18V forward-voltage range to a 24V DC constant-voltage supply. Available in 350mA, 500mA and 700mA versions.

IP Rating:	IP65
Optics:	15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K, 3000K (2400K, 3500K, 4000K on request)
Typical Source	
Efficacy (lm/W):	140
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 18V 350ma 7W
Ambient temp:	-20 °C to 45 °C
Class:	III
Certifications:	CE



Code example:

LP 50 07W - 30 N 24- (24)- B

LP/ LUNRAY pendant

50/ 50 diameter

07/ system power

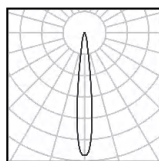
30/ 3000K

N/ non dim

24/ beam angle 24°

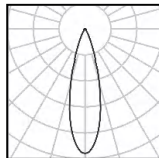
24/ 24VDC

B/ Black



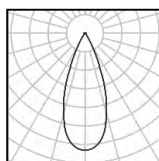
7W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	6753	0.17
1.0	1688	0.33
1.5	750	0.50
2.0	422	0.66
2.5	270	0.83
3.0	188	0.99



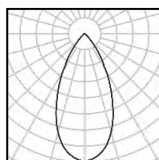
7W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	4910	0.22
1.0	1227	0.43
1.5	546	0.65
2.0	307	0.86
2.5	196	1.08
3.0	136	1.30



7W Ra92 3000K 36°

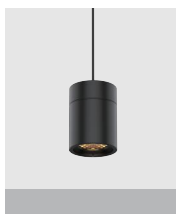
h(m)	E(lx)	D(m)
0.5	2349	0.33
1.0	587	0.66
1.5	261	0.99
2.0	147	1.32
2.5	94	1.65
3.0	65	1.98



7W Ra92 3000K 50°

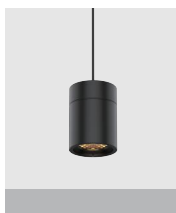
h(m)	E(lx)	D(m)
0.5	1471	0.50
1.0	368	0.99
1.5	163	1.49
2.0	92	1.99
2.5	59	2.48
3.0	41	2.98

24VDC Verison



W system	Voltage	lm system	optics	code
7W	24VDC	598	15°	LP5007W-30N15-24
7W	24VDC	678	24°	LP5007W-30N24-24
7W	24VDC	626	36°	LP5007W-30N36-24
7W	24VDC	663	50°	LP5007W-30N50-24

AC 220-240V Verison



W system	Input	lm system	optics	code
7W	AC220-240V	598	15°	LP5007W-30N15
7W	AC220-240V	678	24°	LP5007W-30N24
7W	AC220-240V	626	36°	LP5007W-30N36
7W	AC220-240V	663	50°	LP5007W-30N50