

SYSTEM 68

Φ68 GLAMO PRO Spotlight

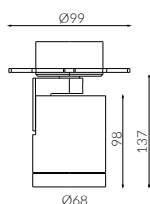
Trimless Adjustable Spotlight



cutout :68mm



Adjustable Optic



matt white painted

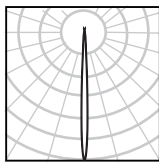


matt black painted



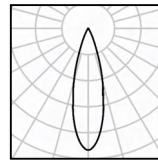
Bespoke

IP Rating:	IP20 and IP44 options
Optics:	5°/10°/24°/36°/50°
UGR:	<17
CRI:	98Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/3500K/4000K/5000K/ 1800K-4000K/2700K-6000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 300mA 12W
Ambient temp:	-20 °C to 45 °C
Class:	II
Optional Accessories	
(fixed beam):	Honeycomb Louvre, Linear Filter



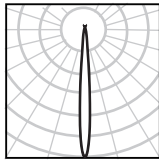
12W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	34822	0.05
1.0	8706	0.10
1.5	3869	0.16
2.0	2176	0.21
2.5	1393	0.26
3.0	967	0.31



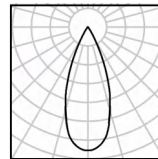
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8729	0.22
1.0	2182	0.44
1.5	970	0.67
2.0	546	0.89
2.5	349	1.11
3.0	242	1.33



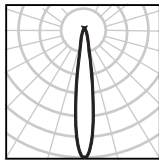
12W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	31107	0.08
1.0	7777	0.16
1.5	3456	0.24
2.0	1944	0.32
2.5	1244	0.40
3.0	864	0.48



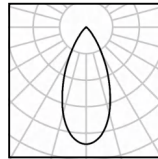
12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4056	0.32
1.0	1014	0.65
1.5	451	0.97
2.0	253	1.29
2.5	162	1.61
3.0	113	1.94



12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	27091	0.12
1.0	6773	0.24
1.5	3010	0.36
2.0	1693	0.48
2.5	1084	0.60
3.0	753	0.72



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1661	0.44
1.0	415	0.89
1.5	185	1.33
2.0	104	1.77
2.5	66	2.22
3.0	46	2.66



W system	lm system	optics	code
12W	316	5°	TL6812W-30N05
12W	710	10°	TL6812W-30N10
12W	1014	15°	TL6812W-30N15
12W	985	24°	TL6812W-30N24
12W	950	36°	TL6812W-30N36
12W	1005	50°	TL6812W-30N50