

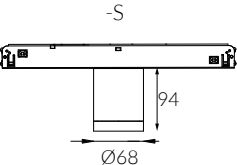
GLAMO 48V

Φ68

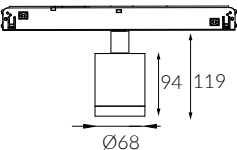
Zoomable 15°-50° 48V Surface Downlight



Fixed Optic



minimal track



standard track



Black
Painted
9005

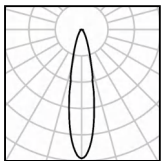


White
Painted
9016



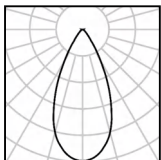
Bespoke

IP Rating:	IP20
Optics:	Zoomable 15°-50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 °C to 25 °C
Class:	III
Material:	structure fine aluminum 6063A



12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	12099	0.14
1.0	3025	0.27
1.5	1344	0.41
2.0	756	0.54
2.5	484	0.68
3.0	336	0.81



12W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2174	0.38
1.0	544	0.76
1.5	242	1.14
2.0	136	1.52
2.5	87	1.90
3.0	60	2.28



Code example:

MS 68 08W-30 N 1550-B

MS/ 48V mini-line surface

68 / GLAMO 68

08W / system power

30 / 3000K

N / non dim

1550 / zoomable 15°-50°

B/ black structure



W system	lm system	optics	code
6 W	437-433	15°- 50°	MS6806W-30N1550
8 W	623-544	15°- 50°	MS6808W-30N1550
10W	585-589	15°- 50°	MS6810W-30N1550
12W	756-747	15°- 50°	MS6812W-30N1550