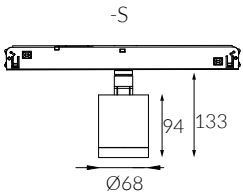


# GLAMO 48V

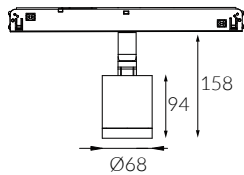
## Φ68 Zoomable 15°-50° 48V Track Light



Adjustable Optic



minimal track



standard track



Black Painted

- IP Rating:** IP20
- Optics:** Zoomable 15°-50°
- UGR:** <17
- CRI:** 98Ra
- Lifetime:** >50,000 hrs (L70 B10)
- CCT:** 2700K/3000K/3500K/4000K/5000K/  
2000K-3000K/1800K-4000K/2700K-6000K

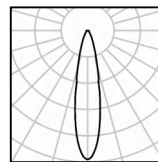
### Typical Source

- Efficacy (lm/W):** 113
- 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 45 C

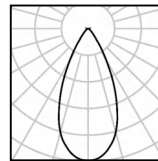
**Class:** III

**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

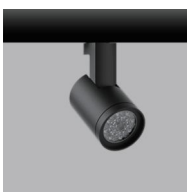


12W Ra98 3000K 40°

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



DuraGreen project:  
London Office



W system	lm system	optics	code
6W	437-433	15°- 50°	MT6806W-30N1550
8W	623-544	15°- 50°	MT6808W-30N1550
10W	585-589	15°- 50°	MT6810W-30N1550
12W	756-747	15°- 50°	MT6812W-30N1550