

# FOCUS

## Φ140

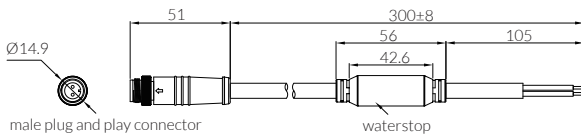
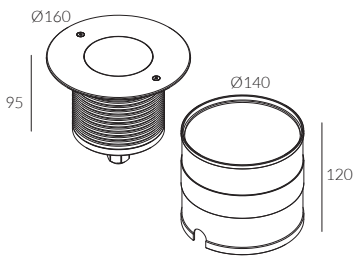
### Outdoor Uplights



cutout : 140mm



Fixed Optic

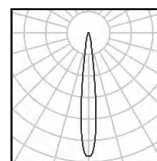


male plug and play connector

waterstop

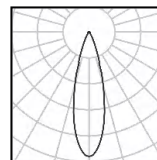


- IP Rating:** IP67
- Optics:** 15°/24°/36°
- UGR:** <19
- CRI:** 92Ra
- Lifetime:** >50,000 hrs (L70 B10)
- CCT:** 3000K
- Typical Source**
- Efficacy (lm/W):** 113
- Control:** On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
- Binning** 2 Step MacAdams
- Voltage:** DC 24V
- Power(W):** 20W
- Ambient temp:** -20 °C to 45 °C
- Class:** III
- Plug Type:** Plug & Play (2 pin) - male



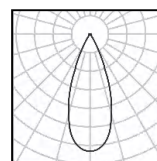
20W Ra92 3000K 15°

h(m)	E(lx)	D(m)
1.0	26454	0.12
2.0	6613	0.25
3.0	2939	0.37
4.0	1653	0.49
5.0	1058	0.61
6.0	735	0.74



20W Ra92 3000K 24°

h(m)	E(lx)	D(m)
1.0	11917	0.24
2.0	2979	0.48
3.0	1324	0.72
4.0	745	0.96
5.0	477	1.20
6.0	331	1.44



20W Ra92 3000K 36°

h(m)	E(lx)	D(m)
1.0	6521	0.35
2.0	1630	0.70
3.0	725	1.05
4.0	408	1.40
5.0	261	1.75
6.0	181	2.10



<b>W system</b>	<b>lm system</b>	<b>optics</b>	<b>code</b>
20W	1043	15°	UL14020W-30N15
20W	1503	24°	UL14020W-30N24
20W	1458	36°	UL14020W-30N36