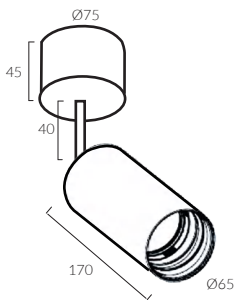


# ORBIT

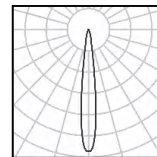
## Φ65 Surface Adjustable Spotlight



Adjustable Optic

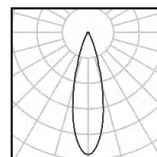


- IP Rating:** IP20 and IP44 options
- Optics:** 15°/24°/36°/50°
- UGR:** <10
- CRI:** 98Ra
- Lifetime:** >50,000 hrs (L70 B10)
- CCT:** 2700K/3000K
- Typical Source**
- Efficacy (lm/W):** 110
- Control:** On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
- Binning:** 2 Step MacAdams
- Input:** AC220-240V 50/60Hz
- Output:** DC 36V 500mA 20W  
DC 36V 600mA 25W  
DC 36V 700mA 30W
- Ambient temp:** -20 °C to 45 °C
- Class:** II
- Optional accessories:** Honeycomb louvre, Solite Lense, Spread Lense, Colour Filter



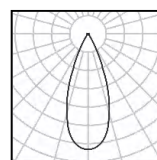
30W Ra98 3000K 15°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 0.5  | 36897 | 0.12 |
| 1.0  | 9224  | 0.25 |
| 1.5  | 4100  | 0.37 |
| 2.0  | 2306  | 0.50 |
| 2.5  | 1476  | 0.62 |
| 3.0  | 1025  | 0.75 |



30W Ra98 3000K 24°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1.0  | 29283 | 0.18 |
| 2.0  | 7321  | 0.36 |
| 3.0  | 3254  | 0.53 |
| 4.0  | 1830  | 0.71 |
| 5.0  | 1171  | 0.89 |
| 6.0  | 813   | 1.07 |



30W Ra98 3000K 36°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1.0  | 11973 | 0.32 |
| 2.0  | 2993  | 0.63 |
| 3.0  | 1330  | 0.95 |
| 4.0  | 748   | 1.26 |
| 5.0  | 479   | 1.58 |
| 6.0  | 333   | 1.89 |



DuraGreen project:  
Minotti Showroom



| W system | lm system | optics | code             |
|----------|-----------|--------|------------------|
| 20W      | 1348      | 15°    | MAS6520W-30N15-B |
| 20W      | 1595      | 24°    | MAS6520W-30N24-B |
| 20W      | 1643      | 36°    | MAS6520W-30N36-B |
| 20W      | 1369      | 50°    | MAS6520W-30N50-B |



| W system | lm system | optics | code             |
|----------|-----------|--------|------------------|
| 25W      | 1503      | 15°    | MAS6525W-30N15-B |
| 25W      | 1946      | 24°    | MAS6525W-30N24-B |
| 25W      | 1909      | 36°    | MAS6525W-30N36-B |
| 25W      | 1825      | 50°    | MAS6525W-30N50-B |



| W system | lm system | optics | code             |
|----------|-----------|--------|------------------|
| 30W      | 1706      | 15°    | MAS6530W-30N15-B |
| 30W      | 2219      | 24°    | MAS6530W-30N24-B |
| 30W      | 2184      | 36°    | MAS6530W-30N36-B |
| 30W      | 1965      | 50°    | MAS6530W-30N50-B |