











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Panoramic 3D Series

Everylite Datasheet Ver 1.4

- Integrated lens technology with upgraded 170 degree beam angle
- IP67 waterproof design
- Perfect color consistency with in-house color binning
- 2835 surface mount LED, high luminous efficacy
- 50,000 hours expected lifetime
- UL , CE and RoHS approvals

| | | | | | |
|---|---|---|---|---|---|
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Panoramic 3D Gen. III

| Item # | Color | Peak Wave Length | module/ft | Lm/module | Lm/ft | Lm/W | W/module | W/ft | Viewing Angle | Waterproof |
|---------------|------------|------------------|-----------|-----------|-------|------|----------|------|---------------|------------|
| PA-3D-W3CL | Warm White | 3000k | 2 | 95 | 190 | 95 | 1 | 2 | 170° | IP67 |
| PA-3D-W6CL-EG | Pure White | 6500k | 2 | 68 | 136 | 95 | 0.72 | 1.44 | 170° | IP67 |
| PA-3D-W6CL-HO | Pure White | 6500k | 2 | 119 | 238 | 165 | 0.72 | 1.44 | 170° | IP67 |
| PA-3D-W6CL | Pure White | 6500k | 2 | 100 | 200 | 100 | 1 | 2 | 170° | IP67 |
| PA-3D-W9CL | Cool White | 9000k | 2 | 90 | 180 | 90 | 1 | 2 | 170° | IP67 |
| PA-3D-RXCL | Red | 620-625nm | 2 | 18 | 36 | 25 | 0.72 | 1.44 | 170° | IP67 |
| PA-3D-GXCL | Green | 515-525nm | 2 | 51 | 102 | 70 | 0.72 | 1.44 | 170° | IP67 |
| PA-3D-BXCL | Blue | 460-465nm | 2 | 10 | 20 | 13 | 0.72 | 1.44 | 170° | IP67 |
| PA-3D-AXCL | Amber | 580-596nm | 2 | 58 | 116 | 80 | 0.72 | 1.44 | 170° | IP67 |

Power Supply Maximum Loading Capacity (50 modules per run)

| Item # | Power Supply | 30 W | 60W | 100W | 150W |
|----------|--------------|---------|---------|---------|---------|
| PA-3D-EG | By Module | 37 m | 75 m | 125 m | 187 m |
| | By Footage | 18.5 ft | 37.5 ft | 62.5 ft | 93.5 ft |
| PA-3D | By Module | 27 m | 54 m | 90 m | 135m |
| | By Footage | 13.5 ft | 27 ft | 45 ft | 67.5 ft |

Drawing

