

**Ordering Information**

| Catalog No. | Finish            | Mounting                         | Lamps          |
|-------------|-------------------|----------------------------------|----------------|
| 22SS2WH     | Matte White       | All Lytespan Track Systems.      | PAR20 50W Max. |
| 22SS2BK     | Matte Black       | Does not mount on ProSpec Track. |                |
| 22SS2AL     | Metallic Aluminum |                                  |                |

**Features**

- Track Attachment Fitting:** Locking lever for mechanical/electrical connection
- Brass Contact:** Extends for connection to second circuit (Advent Lytespan track only)
- Horizontal Pivot:** Wireless stem profile with 365° horizontal rotation
- Vertical Pivot:** 0-90° vertical adjustment
- Socket:** Porcelain socket, medium base, nickel-plated screw shell
- Housing:** Die cast aluminum
- Accessory Cartridge:** Hinged and captive; retaining ring included.

**Finish**

All Painted finishes are baked enamel.

**Dimming**

Fixture may be used on a track with a dimmer. Consult dimmer manufacturer for correct dimmer selection.

**Accessories**

- Accessory Holder:** Integral
- Accessories:** Accepts two total (1 lens + 1 louver or 2 lenses)
- Lens:** AF25, ADF25. Not compatible with AF25IR
- Louver:** AL25HC

**Labels**

UL, cUL

| Job Information | Type: |
|-----------------|-------|
| Job Name:       |       |
| Cat. No.:       |       |
| Lamp(s):        |       |
| Notes:          |       |



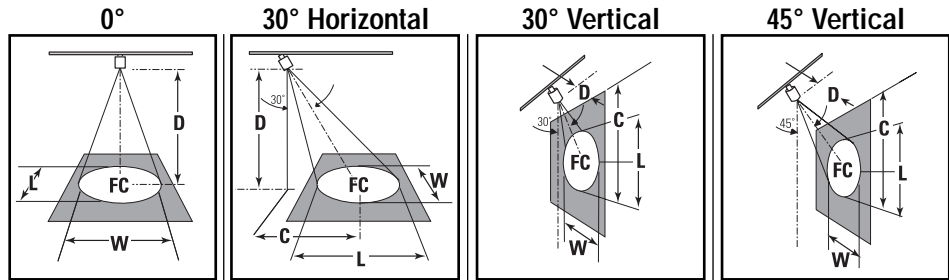


**AIMING ANGLE:**

- L** Beam length
- W** Beam Width
- C** Distance to center beam
- D** Distance
- A** Aiming Angle
- FC** Footcandles

L and W are the outer points where the candle power drops to 50% of the maximum. FC are the initial footcandles at the center of the beam.

Lamp data shown is typical. Consult lamp manufacturers for availability and performance. CBCP= Center Beam Candle Power.



**LAMP**

|                | Beam Spread<br>(To 50% CBCP) | CBCP   | Rated<br>Life (hrs.) | D   | FC  | L    | W    | D   | C     | FC  | L     | W     | D   | C     | FC  | L      | W     | D   | C     | FC  | L     | W    |
|----------------|------------------------------|--------|----------------------|-----|-----|------|------|-----|-------|-----|-------|-------|-----|-------|-----|--------|-------|-----|-------|-----|-------|------|
| 50W PAR20 SP   | 10°                          | 4,600  | 2,500                | 6'  | 128 | 1.0' | 1.0' | 8'  | 4.6'  | 47  | 1.9'  | 1.6'  | 2'  | 3.5'  | 144 | 1.4'   | 0.7'  | 4'  | 4.0'  | 102 | 1.4'  | 1.0' |
| 50W PAR20 NFL  | 25°                          | 1,500  | 2,500                | 4'  | 116 | 1.9' | 1.9' | 3'  | 1.7'  | 134 | 2.0'  | 1.7'  | 1'  | 1.7'  | 231 | 2.3'   | 1.0'  | 3'  | 3.0'  | 73  | 3.1'  | 2.0' |
| 50W PAR30 FL   | 35°                          | 1,400  | 3,000                | 6'  | 39  | 3.8' | 3.8' | 6'  | 3.5'  | 25  | 5.2'  | 4.4'  | 2'  | 3.5'  | 44  | 7.2'   | 2.5'  | 3'  | 3.0'  | 55  | 4.2'  | 2.7' |
| 60W PAR16 NSP  | 10°                          | 5,000  | 2,000                | 6'  | 139 | 1.0' | 1.0' | 5'  | 2.9'  | 130 | 1.2'  | 1.0'  | 3'  | 3.5'  | 156 | 1.4'   | 0.7'  | 5'  | 5.0'  | 196 | 1.1'  | 0.7' |
| 60W PAR16 NFL  | 30°                          | 1,300  | 2,000                | 8'  | 78  | 1.4' | 1.4' | 7'  | 4.0'  | 66  | 1.6'  | 1.4'  | 3'  | 5.2'  | 69  | 2.1'   | 1.0'  | 7'  | 7.0'  | 36  | 2.5'  | 1.7' |
| 75W PAR30 NSP  | 10°                          | 13,000 | 3,000                | 10' | 50  | 1.7' | 1.7' | 7'  | 5.2'  | 40  | 2.1'  | 1.8'  | 4'  | 6.9'  | 39  | 2.9'   | 1.4'  | 9'  | 9.0'  | 22  | 3.2'  | 2.2' |
| 75W PAR30 NFL  | 25°                          | 3,800  | 3,000                | 3'  | 144 | 1.6' | 1.6' | 3'  | 1.7'  | 94  | 2.2'  | 1.9'  | 1'  | 1.7'  | 163 | 2.7'   | 1.1'  | 2'  | 2.0'  | 115 | 2.3'  | 1.5' |
| 90W PAR38 NSP  | 9°                           | 19,500 | 2,500                | 5'  | 52  | 2.7' | 2.7' | 5'  | 2.9'  | 34  | 3.7'  | 3.1'  | 3'  | 3.5'  | 41  | 5.5'   | 2.1'  | 3'  | 3.0'  | 51  | 3.5'  | 2.3' |
| 90W PAR38 SP   | 12°                          | 14,500 | 2,500                | 7'  | 27  | 3.8' | 3.8' | 7'  | 4.0'  | 17  | 5.1'  | 4.3'  | 4'  | 6.9'  | 18  | 8.2'   | 3.2'  | 4'  | 4.0'  | 29  | 4.6'  | 3.0' |
| 90W PAR38 NFL  | 28°                          | 4,500  | 2,500                | 9'  | 16  | 4.8' | 4.8' | 9'  | 5.2'  | 10  | 6.6'  | 5.6'  | 4'  | 6.9'  | 10  | 10.9'  | 4.3'  | 5'  | 5.0'  | 18  | 5.8'  | 3.8' |
| 90W PAR38 WFL  | 55°                          | 2,250  | 2,500                | 8'  | 219 | 1.3' | 1.3' | 7'  | 4.0'  | 186 | 1.5'  | 1.3'  | 3'  | 5.2'  | 194 | 1.9'   | 0.9'  | 5'  | 5.0'  | 196 | 1.6'  | 1.1' |
| 120W PAR38 NSP | 10°                          | 25,000 | 3,000                | 12' | 97  | 1.9' | 1.9' | 10' | 5.8'  | 91  | 2.1'  | 1.8'  | 4'  | 6.9'  | 109 | 2.6'   | 1.3'  | 7'  | 7.0'  | 101 | 2.2'  | 1.6' |
| 120W PAR38 FL  | 30°                          | 4,600  | 3,000                | 16' | 55  | 2.5' | 2.5' | 13' | 7.5'  | 54  | 2.7'  | 2.4'  | 5'  | 8.7'  | 70  | 3.2'   | 1.6'  | 9'  | 9.0'  | 61  | 2.9'  | 2.0' |
| 120W PAR38 WFL | 55°                          | 2,000  | 3,000                | 20' | 35  | 3.1' | 3.1' | 16' | 9.2'  | 36  | 3.4'  | 2.9'  | 6'  | 10.4' | 49  | 3.6'   | 1.9'  | 11' | 11.0' | 41  | 3.5'  | 2.4' |
| 250W PAR38 SP  | 10°                          | 46,500 | 4,500                | 6'  | 106 | 2.7' | 2.7' | 6'  | 3.5'  | 69  | 3.6'  | 3.1'  | 2'  | 3.5'  | 119 | 4.2'   | 1.8'  | 4'  | 4.0'  | 84  | 3.7'  | 2.5' |
| 250W PAR38 FL  | 30°                          | 9,000  | 4,500                | 8'  | 59  | 3.5' | 3.5' | 8'  | 4.6'  | 39  | 4.8'  | 4.1'  | 3'  | 5.2'  | 53  | 6.2'   | 2.7'  | 5'  | 5.0'  | 54  | 4.7'  | 3.1' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 10' | 38  | 4.4' | 4.4' | 10' | 5.8'  | 25  | 6.0'  | 5.1'  | 3'  | 6.9'  | 30  | 8.3'   | 3.5'  | 4'  | 4.0'  | 37  | 5.6'  | 3.8' |
| 250W PAR38 SP  | 10°                          | 46,500 | 4,500                | 12' | 26  | 5.3' | 5.3' | 12' | 6.9'  | 17  | 7.2'  | 6.1'  | 4'  | 8.7'  | 19  | 10.4'  | 4.4'  | 7'  | 7.0'  | 27  | 6.5'  | 4.4' |
| 250W PAR38 FL  | 30°                          | 9,000  | 4,500                | 10' | 195 | 1.6' | 1.6' | 8'  | 4.6'  | 198 | 1.7'  | 1.5'  | 4'  | 6.9'  | 152 | 2.6'   | 1.3'  | 6'  | 6.0'  | 192 | 1.9'  | 1.3' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 15' | 87  | 2.4' | 2.4' | 12' | 6.9'  | 88  | 2.5'  | 2.2'  | 6'  | 10.4' | 60  | 3.8'   | 1.9'  | 9'  | 9.0'  | 85  | 2.9'  | 2.0' |
| 250W PAR38 FL  | 30°                          | 9,000  | 4,500                | 20' | 49  | 2.4' | 2.4' | 16' | 9.2'  | 49  | 3.4'  | 2.9'  | 8'  | 13.9' | 38  | 5.1'   | 2.5'  | 12' | 12.0' | 48  | 3.8'  | 2.7' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 25' | 31  | 3.9' | 3.9' | 20' | 11.5' | 32  | 4.2'  | 3.6'  | 10' | 17.3' | 24  | 6.4'   | 3.1'  | 15' | 15.0' | 31  | 4.8'  | 3.3' |
| 250W PAR38 SP  | 10°                          | 46,500 | 4,500                | 8'  | 227 | 1.7' | 1.7' | 7'  | 4.0'  | 192 | 2.0'  | 1.7'  | 3'  | 5.2'  | 201 | 2.6'   | 1.3'  | 5'  | 5.0'  | 205 | 2.1'  | 1.5' |
| 250W PAR38 FL  | 30°                          | 9,000  | 4,500                | 12' | 101 | 2.5' | 2.5' | 10' | 5.8'  | 94  | 2.8'  | 2.4'  | 4'  | 6.9'  | 113 | 3.5'   | 1.7'  | 7'  | 7.0'  | 105 | 3.0'  | 2.1' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 16' | 57  | 3.4' | 3.4' | 13' | 7.5'  | 56  | 3.7'  | 3.2'  | 5'  | 8.7'  | 73  | 4.3'   | 2.1'  | 9'  | 9.0'  | 63  | 3.8'  | 2.7' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 20' | 36  | 4.2' | 4.2' | 16' | 9.2'  | 37  | 4.5'  | 3.9'  | 6'  | 10.4' | 50  | 5.2'   | 2.5'  | 11' | 11.0' | 42  | 4.7'  | 3.3' |
| 250W PAR38 SP  | 10°                          | 46,500 | 4,500                | 6'  | 125 | 3.0' | 3.0' | 5'  | 2.9'  | 117 | 3.4'  | 2.9'  | 2'  | 3.5'  | 141 | 4.9'   | 2.0'  | 3'  | 3.0'  | 177 | 3.2'  | 2.1' |
| 250W PAR38 FL  | 30°                          | 9,000  | 4,500                | 8'  | 70  | 4.0' | 4.0' | 7'  | 4.0   | 60  | 4.8'  | 4.0'  | 3'  | 5.2'  | 63  | 7.4'   | 3.0'  | 5'  | 5.0'  | 64  | 5.3'  | 3.5' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 10' | 45  | 5.0' | 5.0' | 9'  | 5.2'  | 36  | 6.1'  | 5.2'  | 3'  | 6.9'  | 35  | 9.8'   | 4.0'  | 7'  | 7.0'  | 32  | 7.4'  | 4.9' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 12' | 31  | 6.0' | 6.0' | 11' | 6.4'  | 24  | 7.5'  | 6.3'  | 5'  | 6.7'  | 23  | 12.3'  | 5.0'  | 9'  | 9.0'  | 20  | 9.6'  | 6.3' |
| 250W PAR38 SP  | 10°                          | 46,500 | 4,500                | 6'  | 63  | 6.2' | 6.2' | 6'  | 3.5'  | 41  | 9.2'  | 7.2'  | 2'  | 3.5'  | 70  | 44.5'  | 4.2'  | 3'  | 2.0'  | 199 | 5.7'  | 2.9' |
| 250W PAR38 FL  | 30°                          | 9,000  | 4,500                | 7'  | 46  | 7.3' | 7.3' | 7'  | 4.0'  | 30  | 10.7' | 8.4'  | 3'  | 5.2'  | 31  | 66.8'  | 6.2'  | 4'  | 3.0'  | 88  | 8.6'  | 4.4' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 8'  | 35  | 8.3' | 8.3' | 8'  | 4.6'  | 23  | 12.2' | 9.6'  | 4'  | 6.9'  | 18  | 89.1'  | 8.3'  | 4'  | 4.0'  | 50  | 11.4' | 5.9' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 9'  | 28  | 9.4' | 9.4' | 9'  | 5.2'  | 18  | 13.7' | 10.8' | 5'  | 8.7'  | 11  | 111.3' | 10.4' | 5'  | 5.0'  | 32  | 14.3' | 7.4' |
| 250W PAR38 SP  | 10°                          | 46,500 | 4,500                | 10' | 250 | 1.7' | 1.7' | 8'  | 4.6'  | 254 | 1.9'  | 1.6'  | 4'  | 6.9'  | 195 | 2.9'   | 1.4'  | 6'  | 6.0'  | 246 | 2.1'  | 1.5' |
| 250W PAR38 FL  | 30°                          | 9,000  | 4,500                | 15' | 111 | 2.6' | 2.6' | 12' | 6.9'  | 113 | 2.8'  | 2.4'  | 6'  | 10.4' | 87  | 4.3'   | 2.1'  | 9'  | 9.0'  | 109 | 3.2'  | 2.2' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 20' | 63  | 3.5' | 3.5' | 16' | 9.2'  | 63  | 3.7'  | 3.2'  | 8'  | 13.9' | 49  | 5.7'   | 2.8'  | 12' | 12.0' | 61  | 4.2'  | 3.0' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 25' | 40  | 4.4' | 4.4' | 20' | 11.5' | 41  | 4.7'  | 4.0'  | 10' | 17.3' | 31  | 7.2'   | 3.5'  | 15' | 15.0' | 39  | 5.3'  | 3.7' |
| 250W PAR38 SP  | 10°                          | 46,500 | 4,500                | 6'  | 139 | 3.2' | 3.2' | 5'  | 2.9'  | 130 | 3.7'  | 3.1'  | 2'  | 3.5'  | 156 | 5.5'   | 2.1'  | 3'  | 3.0'  | 196 | 3.5'  | 2.3' |
| 250W PAR38 FL  | 30°                          | 9,000  | 4,500                | 8'  | 78  | 4.3' | 4.3' | 7'  | 4.0'  | 66  | 5.1'  | 4.3'  | 3'  | 5.2'  | 69  | 6.2'   | 3.2'  | 4'  | 4.0'  | 71  | 5.8'  | 3.8' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 10' | 50  | 5.4' | 5.4' | 9'  | 5.2'  | 40  | 6.6'  | 5.6'  | 4'  | 6.9'  | 39  | 10.9'  | 4.3'  | 5'  | 5.0'  | 36  | 8.1'  | 5.3' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 12' | 35  | 6.4' | 6.4' | 11' | 6.4'  | 27  | 8.1'  | 6.8'  | 5'  | 8.7'  | 25  | 13.7'  | 5.4'  | 6'  | 6.0'  | 22  | 10.4' | 6.8' |
| 250W PAR38 SP  | 10°                          | 46,500 | 4,500                | 4'  | 125 | 3.7' | 3.7' | 3'  | 1.7'  | 144 | 4.0'  | 3.2'  | 1'  | 1.7'  | 250 | 10.7'  | 1.9'  | 3'  | 3.0'  | 79  | 7.2'  | 4.0' |
| 250W PAR38 FL  | 30°                          | 9,000  | 4,500                | 6'  | 56  | 5.6' | 5.6' | 5'  | 2.9'  | 52  | 6.7'  | 5.4'  | 4'  | 3.5'  | 63  | 21.5'  | 3.7'  | 4'  | 4.0'  | 44  | 9.5'  | 5.3' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 8'  | 31  | 7.5' | 7.5' | 7'  | 4.0'  | 27  | 9.4'  | 7.5'  | 3'  | 5.2'  | 28  | 32.2'  | 5.6'  | 5'  | 5.0'  | 28  | 11.9' | 6.6' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 10' | 20  | 9.3' | 9.3' | 9'  | 5.2'  | 16  | 12.1' | 9.7'  | 4'  | 6.9'  | 16  | 42.9'  | 7.5'  | 6'  | 6.0'  | 20  | 14.3' | 7.9' |
| 250W PAR38 SP  | 10°                          | 46,500 | 4,500                | 12' | 323 | 2.1' | 2.1' | 12' | 6.9'  | 210 | 2.8'  | 2.4'  | 6'  | 10.4' | 161 | 4.3'   | 2.1'  | 6'  | 6.0'  | 457 | 2.1'  | 1.5' |
| 250W PAR38 FL  | 30°                          | 9,000  | 4,500                | 16' | 182 | 2.8' | 2.8' | 16' | 9.2'  | 118 | 3.7'  | 3.2'  | 8'  | 13.9' | 91  | 5.7'   | 2.8'  | 8'  | 8.0'  | 257 | 2.8'  | 2.0' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 20' | 116 | 3.5' | 3.5' | 20' | 11.5' | 76  | 4.7'  | 4.0'  | 10' | 17.3' | 58  | 7.2'   | 3.5'  | 10' | 10.0' | 164 | 3.5'  | 2.5' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 24' | 81  | 4.2' | 4.2' | 24' | 13.9' | 52  | 5.6'  | 4.8'  | 12' | 20.8' | 40  | 8.6'   | 4.2'  | 12' | 12.0' | 114 | 4.2'  | 3.0' |
| 250W PAR38 FL  | 30°                          | 9,000  | 4,500                | 8'  | 141 | 4.3' | 4.3' | 8'  | 4.6'  | 91  | 5.9'  | 5.0'  | 3'  | 5.2'  | 125 | 8.2'   | 3.2'  | 4'  | 4.0'  | 199 | 4.6'  | 3.0' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 10' | 90  | 5.4' | 5.4' | 10' | 5.8'  | 58  | 7.3'  | 6.2'  | 4'  | 6.9'  | 70  | 10.9'  | 4.3'  | 5'  | 5.0'  | 127 | 5.8'  | 3.8' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 12' | 63  | 6.4' | 6.4' | 12' | 6.9'  | 41  | 8.8'  | 7.4'  | 5'  | 8.7'  | 45  | 13.7'  | 5.4'  | 6'  | 6.0'  | 88  | 6.9'  | 4.5' |
| 250W PAR38 WFL | 55°                          | 2,000  | 3,000                | 14' | 46  | 7.5' | 7.5' | 14' | 8.1'  | 30  | 10.2' | 8.7'  | 6'  | 10.4' | 31  | 16     |       |     |       |     |       |      |