

# MICRO RING™ DE

WEB PIN™ 137



FD Flush Lens



PL Protruding Lens



## GENERAL SPECIFICATION

**Body and trim:** Aluminum.

**Finish:** Powder coated.

**Suspension:** Stainless steel cables.

**Power cable:** Silver braided.

**Drivers:** HPF electronic drivers for 120-277V, 0-10V, 5% dimming.

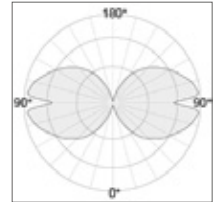
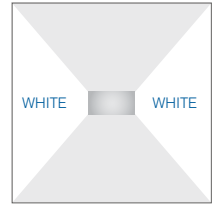
**Mechanical:** Luminaires attached directly to the J box (by others).

**Approvals:** ETL.

Ring Diameter:	No. of Sections:	No. of Suspension Points:
660mm/26" to 1524mm/60"	1	3
1829mm/72" to 2134mm/84"	1	4
2438mm/96"	2	6
3657mm/144"	2	8

### A SPECIFY LUMINAIRE

Code:	Diameter (A):	Power:	Flush Lens		Protruding Lens		L70 @25°C:	Photometry:
			*Delivered lms:	*LPW:	*Delivered lms:	*LPW:		
95 2005	660mm/26"	75W LED	3759	49	2585	34	> 50,000 hrs	File# 952005
95 2010	914mm/36"	108W LED	5223	48	3649	34	> 50,000 hrs	File# 952010
95 2020	1219mm/48"	142W LED	6869	48	4801	34	> 50,000 hrs	File# 952020
95 2030	1524mm/60"	186W LED	9005	48	6269	34	> 50,000 hrs	File# 952030
95 2040	1829mm/72"	225W LED	10888	48	7612	34	> 50,000 hrs	File# 952040
95 2050	2134mm/84"	258W LED	12481	48	8747	34	> 50,000 hrs	File# 952050
95 2060	2438mm/96"	300W LED	14515	48	10182	34	> 50,000 hrs	File# 952060
95 2090	3657mm/144"	461W LED	22294	48	15613	34	> 50,000 hrs	File# 952090



### B SPECIFY CCT

- 30 3000K (min 80 CRI)
- 35 3500K (min 80 CRI)
- 40 4000K (min 80 CRI)

### C SPECIFY LENS

- FD Flush lens
- PL Protruding lens

### D SPECIFY SUSPENSION

- S1 Vertical, remote driver
- S2 Hub, remote driver (not with 2438mm/96" DIA or larger)
- S3 Vertical, integral driver
- S4 Hub, integral driver (not with 1524mm/60" DIA or larger)

### E SPECIFY FINISH

- WH White
- MS Metallic silver

\* approx values based on 3000K (min 80 CRI)

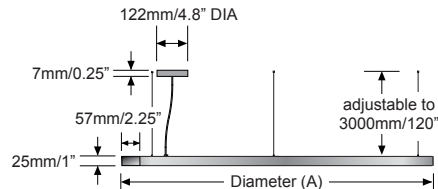
Example Specification Code: 95 2010 • 30 • FD • S1 • WH

#### Remote Mounting of Drivers:

Wire Size (AWG)	Max Distance (Feet)
18	9.5
16	19.5
14	29.5

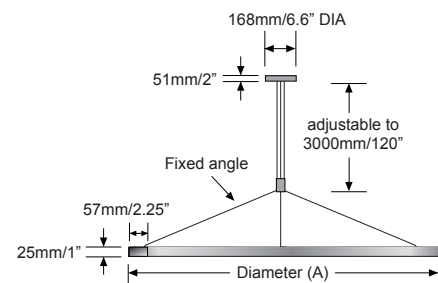
Distance from canopy to drivers  
(Drivers must be accessible after installation)

Drivers remote box size:  
(360mm/14.2"L x 183mm/7.2"W x 56mm/2.2"H)

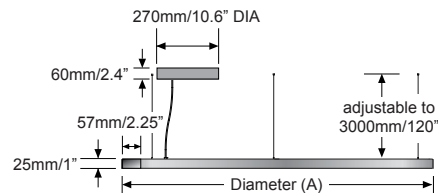


**S1 Vertical remote driver**

(2 canopies required for 1524mm/60" - 2438mm/96", 4 canopies for 3657mm/144")

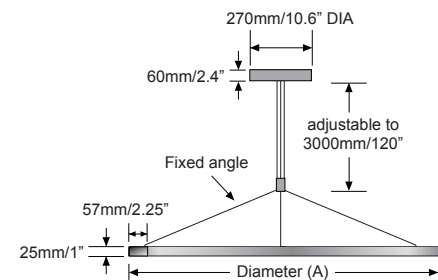


**S2 Hub remote driver**



**S3 Vertical integral driver**

(2 canopies required for 1524mm/60" - 2438mm/96", 4 canopies for 3657mm/144")



**S4 Hub integral driver**

# MICRO RING™ DE

## WHITE LED OUTSIDE/COLOR INSIDE



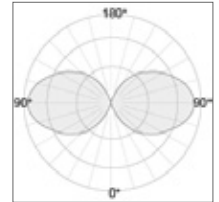
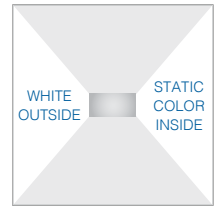
### A SPECIFY LUMINAIRE

Code:	Diameter (A):	Power:
95 2105	660mm/26"	75W LED
95 2110	914mm/36"	108W LED
95 2120	1219mm/48"	142W LED
95 2130	1524mm/60"	186W LED
95 2140	1829mm/72"	225W LED
95 2150	2134mm/84"	258W LED
95 2160	2438mm/96"	300W LED
95 2190	3657mm/144"	461W LED

Flush Lens <small>White LEDs only</small>	
*Delivered lms:	*LPW:
1947	51
2727	50
3535	50
4645	50
5593	50
6397	50
7359	49
11103	48

Protruding Lens <small>White LEDs only</small>	
*Delivered lms:	*LPW:
1381	36
1937	36
2516	35
3277	35
3971	35
4546	35
5239	35
7890	34

L70 @25°C:	Photometry:
> 50,000 hrs	File# 952105
> 50,000 hrs	File# 952110
> 50,000 hrs	File# 952120
> 50,000 hrs	File# 952130
> 50,000 hrs	File# 952140
> 50,000 hrs	File# 952150
> 50,000 hrs	File# 952160
> 50,000 hrs	File# 952190



### B SPECIFY CCT (OUTSIDE)

- 30 3000K (min 80 CRI)
- 35 3500K (min 80 CRI)
- 40 4000K (min 80 CRI)

### C SPECIFY LENS

- FD Flush lens
- PL Protruding lens

### D SPECIFY COLOR (INSIDE)

- RD Red
- BL Blue
- GN Green

### E SPECIFY SUSPENSION

- S1 Vertical, remote driver
- S2 Hub, remote driver (not with 2438mm/96" DIA or larger)
- S3 Vertical, integral driver
- S4 Hub, integral driver (not with 1524mm/60" DIA or larger)

### F SPECIFY FINISH

- WH White
- MS Metallic silver

\*approx values based on 3000K (outside ring only)

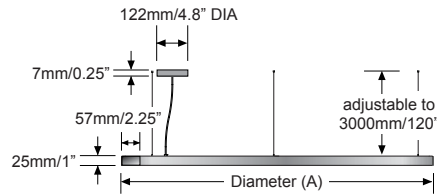
Example Specification Code: 95 2110 • 30 • FD • RD • S1 • WH

#### Remote Mounting of Drivers:

Wire Size (AWG)	Max Distance (Feet)
18	9.5
16	19.5
14	29.5

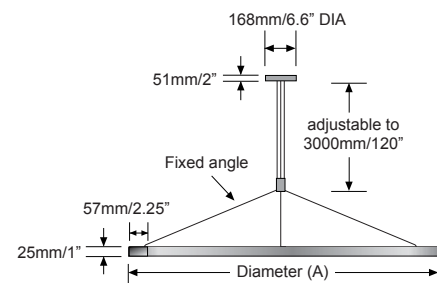
Distance from canopy to drivers  
(Drivers must be accessible after installation)

Drivers remote box size:  
(360mm/14.2"L x 183mm/7.2"W x 56mm/2.2"H)

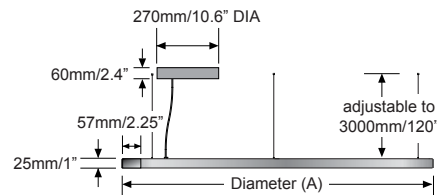


**S1 Vertical remote driver**

(2 canopies required for 1524mm/60" - 2438mm/96", 4 canopies for 3657mm/144")

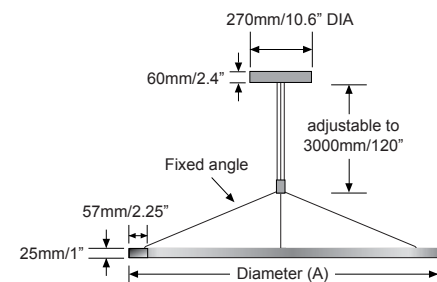


**S2 Hub remote driver**



**S3 Vertical integral driver**

(2 canopies required for 1524mm/60" - 2438mm/96", 4 canopies for 3657mm/144")

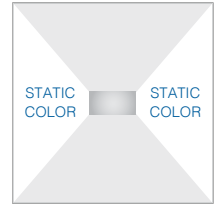


**S4 Hub integral driver**

Note: Due to constant changes in LEDs, please check our website for current product specifications.

### A SPECIFY LUMINAIRE

Code:	Diameter (A):	Power:	L70 @25°C:
95 2205	660mm/26"	75W LED	> 50,000 hrs
95 2210	914mm/36"	108W LED	> 50,000 hrs
95 2220	1219mm/48"	142W LED	> 50,000 hrs
95 2230	1524mm/60"	186W LED	> 50,000 hrs
95 2240	1829mm/72"	225W LED	> 50,000 hrs
95 2250	2134mm/84"	258W LED	> 50,000 hrs
95 2260	2438mm/96"	300W LED	> 50,000 hrs
95 2290	3657mm/144"	461W LED	> 50,000 hrs



### B SPECIFY LENS

- FD Flush lens
- PL Protruding lens

### C SPECIFY COLOR (OUTSIDE)

- RD Red
- BL Blue
- GN Green

### D SPECIFY COLOR (INSIDE)

- RD Red
- BL Blue
- GN Green

### E SPECIFY SUSPENSION

- S1 Vertical, remote driver
- S2 Hub, remote driver (not with 2438mm/96" DIA or larger)
- S3 Vertical, integral driver
- S4 Hub, integral driver (not with 1524mm/60" DIA or larger)

### F SPECIFY FINISH

- WH White
- MS Metallic silver

\*approx values based on 3000K

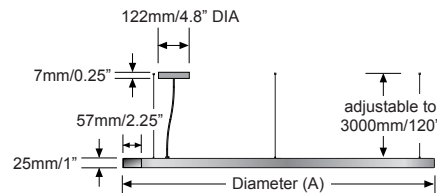
Example Specification Code: 95 2210 • FD • RD • RD • S1 • WH

#### Remote Mounting of Drivers:

Wire Size (AWG)	Max Distance (Feet)
18	9.5
16	19.5
14	29.5

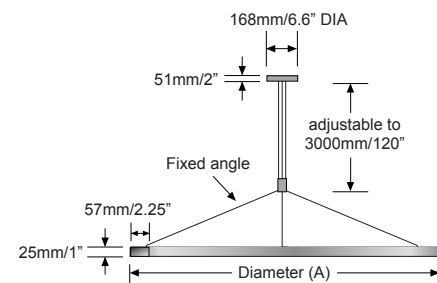
Distance from canopy to drivers  
(Drivers must be accessible after installation)

Drivers remote box size:  
(360mm/14.2"L x 183mm/7.2"W x 56mm/2.2"H)

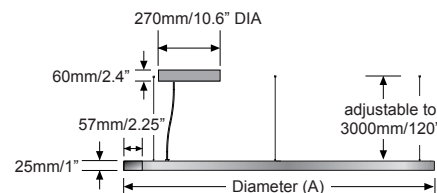


**S1 Vertical remote driver**

(2 canopies required for 1524mm/60" - 2438mm/96", 4 canopies for 3657mm/144")

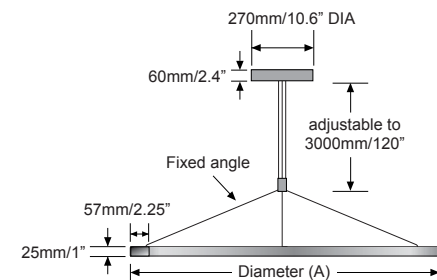


**S2 Hub remote driver**



**S3 Vertical integral driver**

(2 canopies required for 1524mm/60" - 2438mm/96", 4 canopies for 3657mm/144")



**S4 Hub integral driver**