

Modular International, Inc.



50mm, 70mm,
and 90mm LED
modules available
with filter rings,
shielding cylinders,
and filter media.



Modular Multiples®

The Original Multiple Light Family of Fixtures

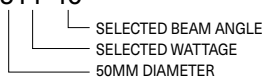


Available 50mm LED Modules



Model Number ¹	Watts	Beam Angle	CRI	Lumens ²	Lumens per watt	Tested K-Temp ³
LEDDW-506-17	6.1	17°	90+	482	79	3000K
LEDDW-506-30	6.1	30°	90+	481	78	3000K
LEDDW-506-40	6.1	40°	90+	475	79	3000K
LEDDW-506-55	6.1	55°	90+	426	79	3000K
LEDDW-508-17	7.9	17°	90+	668	85	3000K
LEDDW-508-30	7.9	30°	90+	671	85	3000K
LEDDW-508-40	8	40°	90+	666	83	3000K
LEDDW-508-55	8	55°	90+	601	75	3000K
LEDDW-510-17	10	17°	90+	856	76	3000K
LEDDW-510-30	10	30°	90+	852	84	3000K
LEDDW-510-40	10	40°	90+	843	85	3000K
LEDDW-510-55	10	55°	90+	763	85	3000K
LEDDW-511-17	11.9	17°	90+	1,015	85	3000K
LEDDW-511-30	11.9	30°	90+	1,021	86	3000K
LEDDW-511-40	11.9	40°	90+	1,016	85	3000K
LEDDW-511-55	11.9	55°	90+	918	77	3000K

¹ Catalog specification example: LEDDW-511-40



² Lumen values are delivered lumen totals.

³ Kelvin Temperature: 1800°K - 3000°K



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Dim-to-Warm

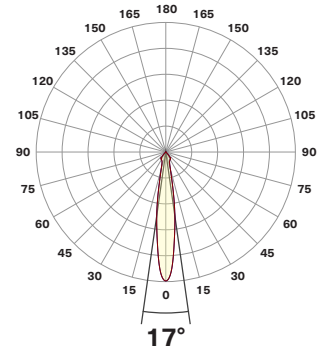
Available 50mm LED Modules

Beam Details

All information shown below measured with filter ring installed. Filter media and shielding options available.

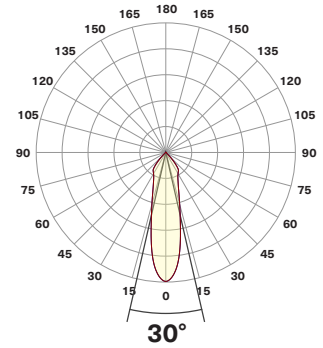
LEDDW-511-17

1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m	9 m	10 m	11 m	12 m	13 m	14 m	15 m	16 m	17 m	18 m	19 m	20 m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
5355 lx	1339 lx	595 lx	335 lx	214 lx	149 lx	109 lx	84 lx	66 lx	54 lx	44 lx	37 lx	32 lx	27 lx	24 lx	21 lx	19 lx	17 lx	15 lx	13 lx
497.5 fc	124.4 fc	55.3 fc	31.1 fc	19.9 fc	13.8 fc	10.2 fc	7.8 fc	6.1 fc	5.0 fc	4.1 fc	3.5 fc	2.9 fc	2.5 fc	2.2 fc	1.9 fc	1.7 fc	1.5 fc	1.4 fc	1.2 fc



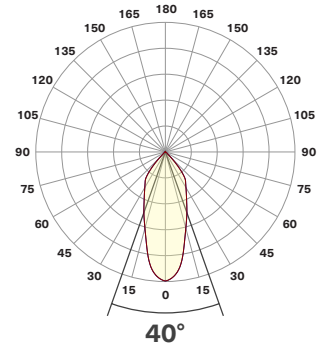
LEDDW-511-30

1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m	9 m	10 m	11 m	12 m	13 m	14 m	15 m	16 m	17 m	18 m	19 m	20 m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
2245 lx	561 lx	249 lx	140 lx	90 lx	62 lx	46 lx	35 lx	28 lx	22 lx	19 lx	16 lx	13 lx	11 lx	10 lx	9 lx	8 lx	7 lx	6 lx	6 lx
208.6 fc	52.1 fc	23.2 fc	13.0 fc	8.3 fc	5.8 fc	4.3 fc	3.3 fc	2.6 fc	2.1 fc	1.7 fc	1.4 fc	1.2 fc	1.1 fc	0.9 fc	0.8 fc	0.7 fc	0.6 fc	0.6 fc	0.5 fc



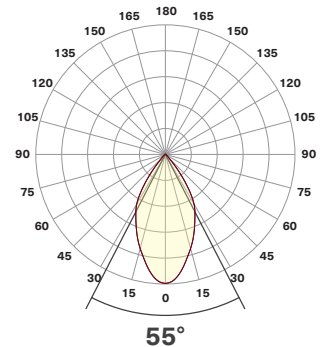
LEDDW-511-40

1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m	9 m	10 m	11 m	12 m	13 m	14 m	15 m	16 m	17 m	18 m	19 m	20 m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
1475 lx	369 lx	164 lx	92 lx	59 lx	41 lx	30 lx	23 lx	18 lx	15 lx	12 lx	10 lx	9 lx	8 lx	7 lx	6 lx	5 lx	5 lx	4 lx	4 lx
137.0 fc	34.2 fc	15.2 fc	8.6 fc	5.5 fc	3.8 fc	2.8 fc	2.1 fc	1.7 fc	1.4 fc	1.1 fc	1.0 fc	0.8 fc	0.7 fc	0.6 fc	0.5 fc	0.5 fc	0.4 fc	0.4 fc	0.3 fc



LEDDW-511-55

1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m	9 m	10 m	11 m	12 m	13 m	14 m	15 m	16 m	17 m	18 m	19 m	20 m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
1170 lx	293 lx	130 lx	73 lx	47 lx	33 lx	24 lx	18 lx	14 lx	12 lx	10 lx	8 lx	7 lx	6 lx	5 lx	5 lx	4 lx	4 lx	3 lx	3 lx
108.7 fc	27.2 fc	12.1 fc	6.8 fc	4.3 fc	3.0 fc	2.2 fc	1.7 fc	1.3 fc	1.1 fc	0.9 fc	0.8 fc	0.6 fc	0.6 fc	0.5 fc	0.4 fc	0.4 fc	0.3 fc	0.3 fc	0.3 fc



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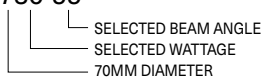
The Original Multiple Light Family of Fixtures



Available 70mm LED Modules

Model Number ¹	Watts	Beam Angle	CRI	Lumens ²	Lumens per watt	Tested K-Temp ³
LEDDW-713-20	13.3	20°	90+	1,224	92	3000K
LEDDW-713-30	13.3	30°	90+	1,213	91	3000K
LEDDW-713-40	13.3	40°	90+	1,148	86	3000K
LEDDW-713-55	13.3	55°	90+	1,182	89	3000K
LEDDW-719-20	19.3	20°	90+	1,747	91	3000K
LEDDW-719-30	19.3	30°	90+	1,735	90	3000K
LEDDW-719-40	19.3	40°	90+	1,650	85	3000K
LEDDW-719-55	19.4	55°	90+	1,715	88	3000K
LEDDW-726-20	26	20°	90+	2,217	85	3000K
LEDDW-726-30	24.9	30°	90+	2,216	85	3000K
LEDDW-726-40	25.1	40°	90+	2,149	86	3000K
LEDDW-726-55	25	55°	90+	2,227	86	3000K
LEDDW-730-20	30	20°	90+	2,539	85	3000K
LEDDW-730-30	30	30°	90+	2,493	83	3000K
LEDDW-730-40	30	40°	90+	2,379	79	3000K
LEDDW-730-55	30	55°	90+	2,491	83	3000K

¹ Catalog specification example: LEDDW-730-55



² Lumen values are delivered lumen totals.

³ Kelvin Temperature: 1800°K - 3000°K



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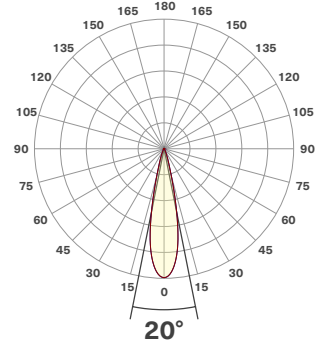
Available 70mm LED Modules

Beam Details

All information shown below measured with filter ring installed. Filter media and shielding options available.

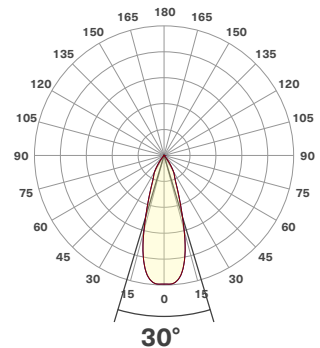
LEDDW-730-20

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
14059 lx	3515 lx	1562 lx	879 lx	562 lx	391 lx	287 lx	220 lx	174 lx	141 lx	116 lx	98 lx	83 lx	72 lx	62 lx	55 lx	49 lx	43 lx	39 lx	35 lx
1306.2 fc	326.5 fc	145.1 fc	81.6 fc	52.2 fc	36.3 fc	26.7 fc	20.4 fc	16.1 fc	13.1 fc	10.8 fc	9.1 fc	7.7 fc	6.7 fc	5.8 fc	5.1 fc	4.5 fc	4.0 fc	3.6 fc	3.3 fc



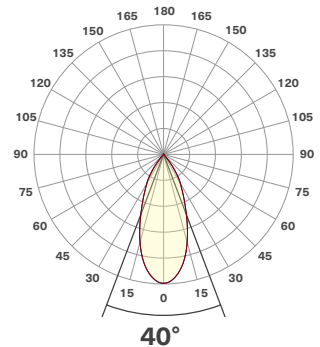
LEDDW-730-30

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
6199 lx	1550 lx	689 lx	387 lx	248 lx	172 lx	127 lx	97 lx	77 lx	62 lx	51 lx	43 lx	37 lx	32 lx	28 lx	24 lx	21 lx	19 lx	17 lx	15 lx
576.0 fc	144.0 fc	64.0 fc	36.0 fc	23.0 fc	16.0 fc	11.8 fc	9.0 fc	7.1 fc	5.8 fc	4.8 fc	4.0 fc	3.4 fc	2.9 fc	2.6 fc	2.2 fc	2.0 fc	1.8 fc	1.6 fc	1.4 fc



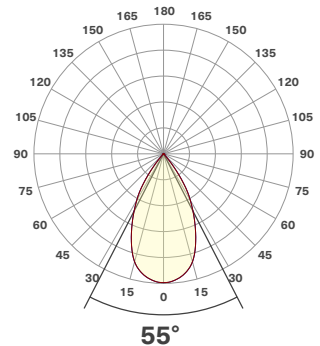
LEDDW-730-40

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
4096 lx	1024 lx	455 lx	256 lx	164 lx	114 lx	84 lx	64 lx	51 lx	41 lx	34 lx	28 lx	24 lx	21 lx	18 lx	16 lx	14 lx	13 lx	11 lx	10 lx
380.5 fc	95.1 fc	42.3 fc	23.8 fc	15.2 fc	10.6 fc	7.8 fc	5.9 fc	4.7 fc	3.8 fc	3.1 fc	2.6 fc	2.3 fc	1.9 fc	1.7 fc	1.5 fc	1.3 fc	1.2 fc	1.1 fc	1.0 fc



LEDDW-730-55

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
3343 lx	836 lx	371 lx	209 lx	134 lx	93 lx	68 lx	52 lx	41 lx	33 lx	28 lx	23 lx	20 lx	17 lx	15 lx	13 lx	12 lx	10 lx	9 lx	8 lx
310.6 fc	77.7 fc	34.5 fc	19.4 fc	12.4 fc	8.6 fc	6.3 fc	4.9 fc	3.8 fc	3.1 fc	2.6 fc	2.2 fc	1.8 fc	1.6 fc	1.4 fc	1.2 fc	1.1 fc	1.0 fc	0.9 fc	0.8 fc



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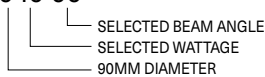


Available 90mm LED Modules



Model Number ¹	Watts	Beam Angle	CRI	Lumens ²	Lumens per watt	Tested K-Temp ³
LEDDW-936-30	36	30°	90+	3,032	84	3000K
LEDDW-936-45	36	45°	90+	3,018	84	3000K
LEDDW-936-55	36	55°	90+	3,090	86	3000K
LEDDW-936-90	36	90°	90+	3,157	88	3000K
LEDDW-940-30	40	30°	90+	3,325	83	3000K
LEDDW-940-45	40	45°	90+	3,308	83	3000K
LEDDW-940-55	40	55°	90+	3,428	86	3000K
LEDDW-940-90	40	90°	90+	3,449	86	3000K

¹ Catalog specification example: LEDDW-940-90



² Lumen values are delivered lumen totals.

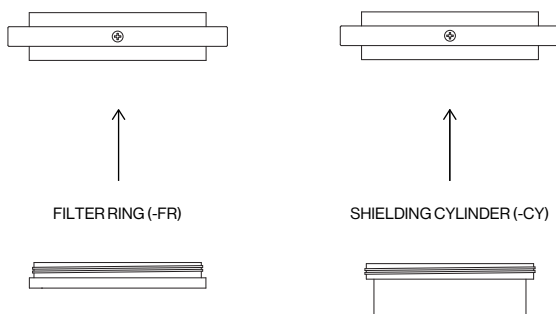
³ Kelvin Temperature: 1800°K - 3000°K



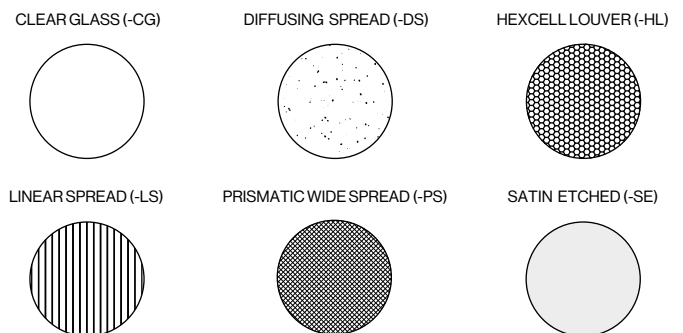
Filter Ring / Shielding Cylinder / Filter Media

Applicable to all Modular LED modules.

GIMBAL RING ASSEMBLY



FILTER MEDIA



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Available 90mm LED Modules

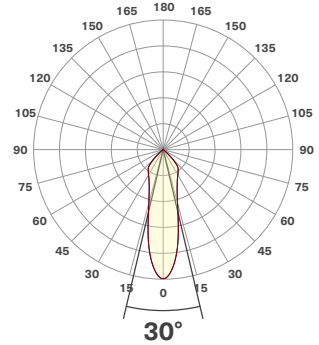


Beam Details

All information shown below measured with filter ring installed. Filter media and shielding options available.

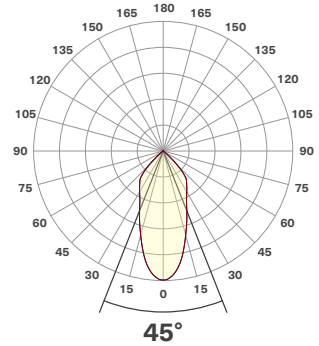
LEDDW-940-30

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
6157 lx	1539 lx	684 lx	385 lx	246 lx	171 lx	126 lx	96 lx	76 lx	62 lx	51 lx	43 lx	36 lx	31 lx	27 lx	24 lx	21 lx	19 lx	17 lx	15 lx
572.0 fc	143.0 fc	63.6 fc	35.8 fc	22.9 fc	15.9 fc	11.7 fc	8.9 fc	7.1 fc	5.7 fc	4.7 fc	4.0 fc	3.4 fc	2.9 fc	2.5 fc	2.2 fc	2.0 fc	1.8 fc	1.6 fc	1.4 fc



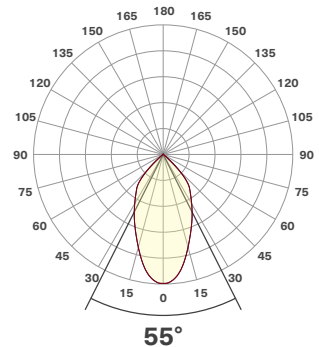
LEDDW-940-45

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
4042 lx	1011 lx	449 lx	253 lx	162 lx	126 lx	82 lx	63 lx	50 lx	40 lx	33 lx	28 lx	24 lx	21 lx	18 lx	16 lx	14 lx	12 lx	11 lx	10 lx
375.5 fc	93.9 fc	41.7 fc	23.5 fc	15.0 fc	10.4 fc	7.7 fc	5.9 fc	4.6 fc	3.8 fc	3.1 fc	2.6 fc	2.2 fc	1.9 fc	1.7 fc	1.5 fc	1.3 fc	1.2 fc	1.0 fc	0.9 fc



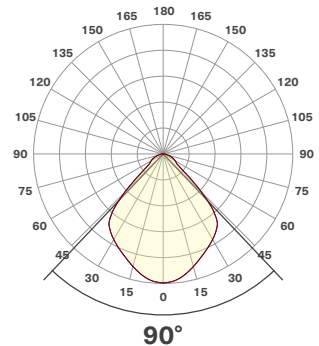
LEDDW-940-55

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
3705 lx	926 lx	412 lx	232 lx	148 lx	103 lx	76 lx	58 lx	46 lx	37 lx	31 lx	26 lx	22 lx	19 lx	16 lx	14 lx	13 lx	11 lx	10 lx	9 lx
344.2 fc	86.1 fc	38.2 fc	21.5 fc	13.8 fc	9.6 fc	7.0 fc	5.4 fc	4.2 fc	3.4 fc	2.8 fc	2.4 fc	2.0 fc	1.8 fc	1.5 fc	1.3 fc	1.2 fc	1.1 fc	1.0 fc	0.9 fc



LEDDW-940-90

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3 ft	6.6 ft	9.8 ft	13.1 ft	16.4 ft	19.7 ft	23.0 ft	26.2 ft	29.5 ft	32.8 ft	36.1 ft	39.4 ft	42.7 ft	45.9 ft	49.2 ft	52.5 ft	55.8 ft	59.1 ft	62.3 ft	65.6 ft
1953 lx	488 lx	217 lx	122 lx	78 lx	54 lx	40 lx	31 lx	24 lx	20 lx	16 lx	14 lx	12 lx	10 lx	9 lx	8 lx	7 lx	6 lx	5 lx	5 lx
181.5 fc	45.4 fc	20.2 fc	11.3 fc	7.3 fc	5.0 fc	3.7 fc	2.8 fc	2.2 fc	1.8 fc	1.5 fc	1.3 fc	1.1 fc	0.9 fc	0.8 fc	0.7 fc	0.6 fc	0.6 fc	0.5 fc	0.5 fc



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and 90mm LED
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