

# eW Cove QLX Powercore

Performance interior linear LED cove and accent luminaire with solid white light

Date: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Firm Name: \_\_\_\_\_  
 Project: \_\_\_\_\_

eW Cove QLX Powercore represents the latest in high-quality linear LED cove lighting from Color Kinetics. This elegant, low-profile luminaire delivers up to 432 lumens per foot of white light at an affordable price. eW Cove QLX Powercore is designed to replace traditional cove lighting sources for wall and ceiling glow effects, wall washing, and indirect lighting from a single cove. Multiple color temperatures, beam angles, power levels, and lengths afford an abundance of design options.

- Industry-best white-light quality and color consistency—Advances in Optibin, Color Kinetics' proprietary binning optimization process, now provides color-consistency within a 2-step MacAdam ellipse across eW Cove product luminaires and manufacturing runs.
- Uncompromised Performance—Efficacies near or exceeding 100 lm/w provide optimum output without restrictions on lumen maintenance, operating temperature or warranty.
- Multiple options for design flexibility—Available in four color temperatures ranging from a warm 2700 K to a cool 4000 K. Lengths of 154 mm (6 in), 305 mm (12 in), and 1219 mm (48 in), wide and medium beam angles, and two power levels offer further design flexibility.



[Product page](#)

Beam Angle	60° x 90°, 110° x 110°
Lumens per foot*	306 to 432
Color Temperature <sup>§</sup>	2700 K, 3000 K, 3500 K, 4000 K

Input Voltage	120 VAC/220 to 240 VAC/277 VAC, 50/60 Hz
Housing Material	Injection-molded plastic, dark-gray finish
Approbations	UL/cUL, FCC Class B, CE, C-Tick, CCC, SAA
Environment	Damp Location, IP20
Applications	Cove Lighting

## 2700 K Medium Beam Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	CRI <sup>†</sup>	Power	Weight	Item Number	12 NC
<a href="#">2700 K, 120 VAC, 60° x 90°, Low Power, 154 mm (6 in)</a>	60° x 90°	148	70.1	82.9	2.2 W	116 g (0.25 lb)	523-000090-20	910503705086
<a href="#">2700 K, 120 VAC, 60° x 90°, High Power, 154 mm (6 in)</a>	60° x 90°	166	63.5	82.9	2.8 W	116 g (0.25 lb)	523-000090-52	910503705119
<a href="#">2700 K, 120 VAC, 60° x 90°, Low Power, 305 mm (12 in)</a>	60° x 90°	306	80.2	82.5	4 W	186 g (0.41 lb)	523-000091-20	910503705167
<a href="#">2700 K, 120 VAC, 60° x 90°, High Power, 305 mm (12 in)</a>	60° x 90°	361	75	82.7	5.1 W	186 g (0.41 lb)	523-000091-52	910503705199
<a href="#">2700 K, 120 VAC, 60° x 90°, Low Power, 1219 mm (48 in)</a>	60° x 90°	1,143	86.4	82.7	15 W	910 g (2 lb)	523-000092-20	910503705248
<a href="#">2700 K, 120 VAC, 60° x 90°, High Power, 1219 mm (48 in)</a>	60° x 90°	1,361	79.2	82.7	19 W	910 g (2 lb)	523-000092-52	910503705280
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, Low Power, 154 mm (6 in)</a>	60° x 90°	148	70.1	82.9	2.7 W	116 g (0.25 lb)	523-000090-28	910503705094
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, Low Power, 154 mm (6 in), With 3 m (10 ft) Leader Cable</a>	60° x 90°	148	70.1	82.9	2.7 W	116 g (0.25 lb)	523-000090-36	910503705103



## 2700 K Medium Beam Specification Sheets (cont.)

PDF Download	Beam Angle	Lumens*	Efficacy	CRI <sup>†</sup>	Power	Weight	Item Number	12 NC
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, High Power, 154 mm (6 in.)</a>	60° x 90°	166	63.5	82.9	3.5 W	116 g (0.25 lb)	523-000090-60	910503705127
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, High Power, 154 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	166	63.5	82.9	3.5 W	116 g (0.25 lb)	523-000090-68	910503705135
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, Low Power, 305 mm (12 in.)</a>	60° x 90°	306	80.2	82.5	4.2 W	186 g (0.41 lb)	523-000091-28	910503705175
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, Low Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	306	80.2	82.5	4.2 W	186 g (0.41 lb)	523-000091-36	910503705183
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, High Power, 305 mm (12 in.)</a>	60° x 90°	361	75	82.7	5.5 W	186 g (0.41 lb)	523-000091-60	910503705208
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, High Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	361	75	82.7	5.5 W	186 g (0.41 lb)	523-000091-68	910503705216
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, Low Power, 1219 mm (48 in.)</a>	60° x 90°	1,143	86.4	82.7	15 W	910 g (2 lb)	523-000092-28	910503705256
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, Low Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	1,143	86.4	82.7	15 W	910 g (2 lb)	523-000092-36	910503705264
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, High Power, 1219 mm (48 in.)</a>	60° x 90°	1,361	79.2	82.7	19 W	910 g (2 lb)	523-000092-60	910503705288
<a href="#">2700 K, 220 – 240 VAC, 60° x 90°, High Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	1,361	79.2	82.7	19 W	910 g (2 lb)	523-000092-68	910503705296
<a href="#">2700 K, 277 VAC, 60° x 90°, Low Power, 154 mm (6 in.)</a>	60° x 90°	148	70.1	82.9	3 W	116 g (0.25 lb)	523-000090-44	910503705111
<a href="#">2700 K, 277 VAC, 60° x 90°, High Power, 154 mm (6 in.)</a>	60° x 90°	166	63.5	82.9	3.8 W	116 g (0.25 lb)	523-000090-76	910503705143
<a href="#">2700 K, 277 VAC, 60° x 90°, Low Power, 305 mm (12 in.)</a>	60° x 90°	306	80.2	82.5	5 W	186 g (0.41 lb)	523-000091-44	910503705191
<a href="#">2700 K, 277 VAC, 60° x 90°, High Power, 305 mm (12 in.)</a>	60° x 90°	361	75	82.7	6 W	186 g (0.41 lb)	523-000091-76	910503705224
<a href="#">2700 K, 277 VAC, 60° x 90°, Low Power, 1219 mm (48 in.)</a>	60° x 90°	1,143	86.4	82.7	15 W	910 g (2 lb)	523-000092-44	910503705272
<a href="#">2700 K, 277 VAC, 60° x 90°, High Power, 1219 mm (48 in.)</a>	60° x 90°	1,361	79.2	82.7	19 W	910 g (2 lb)	523-000092-76	910503705305

## 3000 K Medium Beam Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	CRI <sup>†</sup>	Power	Weight	Item Number	12 NC
<a href="#">3000 K, 120 VAC, 60° x 90°, Low Power, 154 mm (6 in.)</a>	60° x 90°	163	77.8	82	2.2 W	116 g (0.25 lb)	523-000090-21	910503705087
<a href="#">3000 K, 120 VAC, 60° x 90°, High Power, 154 mm (6 in.)</a>	60° x 90°	188	70.5	82	2.8 W	116 g (0.25 lb)	523-000090-53	910503705120
<a href="#">3000 K, 120 VAC, 60° x 90°, Low Power, 305 mm (12 in.)</a>	60° x 90°	341	90.2	82	4 W	186 g (0.41 lb)	523-000091-21	910503705168
<a href="#">3000 K, 120 VAC, 60° x 90°, High Power, 305 mm (12 in.)</a>	60° x 90°	411	85.9	82	5.1 W	186 g (0.41 lb)	523-000091-53	910503705201
<a href="#">3000 K, 120 VAC, 60° x 90°, Low Power, 1219 mm (48 in.)</a>	60° x 90°	1,309	98.4	82	15 W	910 g (2 lb)	523-000092-21	910503705249
<a href="#">3000 K, 120 VAC, 60° x 90°, High Power, 1219 mm (48 in.)</a>	60° x 90°	1,604	90.2	82	19 W	910 g (2 lb)	523-000092-53	910503705281
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, Low Power, 154 mm (6 in.)</a>	60° x 90°	163	77.8	82	2.7 W	116 g (0.25 lb)	523-000090-29	910503705095
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, Low Power, 154 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	163	77.8	82	2.7 W	116 g (0.25 lb)	523-000090-37	910503705104
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, High Power, 154 mm (6 in.)</a>	60° x 90°	188	70.5	82	3.5 W	116 g (0.25 lb)	523-000090-61	910503705128
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, High Power, 154 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	188	70.5	82	3.5 W	116 g (0.25 lb)	523-000090-69	910503705136
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, Low Power, 305 mm (12 in.)</a>	60° x 90°	341	90.2	82	4.2 W	186 g (0.41 lb)	523-000091-29	910503705176
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, Low Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	341	90.2	82	4.2 W	186 g (0.41 lb)	523-000091-37	910503705184
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, High Power, 305 mm (12 in.)</a>	60° x 90°	411	85.9	82	5.5 W	186 g (0.41 lb)	523-000091-61	910503705209
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, High Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	411	85.9	82	5.5 W	186 g (0.41 lb)	523-000091-69	910503705217
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, Low Power, 1219 mm (48 in.)</a>	60° x 90°	1,309	98.4	82	15 W	910 g (2 lb)	523-000092-29	910503705257
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, Low Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	1,309	98.4	82	15 W	910 g (2 lb)	523-000092-37	910503705265
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, High Power, 1219 mm (48 in.)</a>	60° x 90°	1,604	90.2	82	19 W	910 g (2 lb)	523-000092-61	910503705289
<a href="#">3000 K, 220 – 240 VAC, 60° x 90°, High Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	1,604	90.2	82	19 W	910 g (2 lb)	523-000092-69	910503705297
<a href="#">3000 K, 277 VAC, 60° x 90°, Low Power, 154 mm (6 in.)</a>	60° x 90°	163	77.8	82	3 W	116 g (0.25 lb)	523-000090-45	910503705112
<a href="#">3000 K, 277 VAC, 60° x 90°, High Power, 154 mm (6 in.)</a>	60° x 90°	188	70.5	82	3.8 W	116 g (0.25 lb)	523-000090-77	910503705144
<a href="#">3000 K, 277 VAC, 60° x 90°, Low Power, 305 mm (12 in.)</a>	60° x 90°	341	90.2	82	5 W	186 g (0.41 lb)	523-000091-45	910503705192
<a href="#">3000 K, 277 VAC, 60° x 90°, High Power, 305 mm (12 in.)</a>	60° x 90°	411	85.9	82	6 W	186 g (0.41 lb)	523-000091-77	910503705225
<a href="#">3000 K, 277 VAC, 60° x 90°, Low Power, 1219 mm (48 in.)</a>	60° x 90°	1,309	98.4	82	15 W	910 g (2 lb)	523-000092-45	910503705273
<a href="#">3000 K, 277 VAC, 60° x 90°, High Power, 1219 mm (48 in.)</a>	60° x 90°	1,604	90.2	82	19 W	910 g (2 lb)	523-000092-77	910503705306

## 3500 K Medium Beam Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	CRI#	Power	Weight	Item Number	12 NC
<a href="#">3500 K, 120 VAC, 60° x 90°, Low Power, 154 mm (6 in.)</a>	60° x 90°	149	72	81.8	2.2 W	116 g (0.25 lb)	523-000090-22	910503705088
<a href="#">3500 K, 120 VAC, 60° x 90°, High Power, 154 mm (6 in.)</a>	60° x 90°	183	70	82.2	2.8 W	116 g (0.25 lb)	523-000090-54	910503705121
<a href="#">3500 K, 120 VAC, 60° x 90°, Low Power, 305 mm (12 in.)</a>	60° x 90°	334	87.4	82.3	4 W	186 g (0.41 lb)	523-000091-22	910503705169
<a href="#">3500 K, 120 VAC, 60° x 90°, High Power, 305 mm (12 in.)</a>	60° x 90°	416	85.2	82.5	5.1 W	186 g (0.41 lb)	523-000091-54	910503705202
<a href="#">3500 K, 120 VAC, 60° x 90°, Low Power, 1219 mm (48 in.)</a>	60° x 90°	1,259	96	81.7	15 W	910 g (2 lb)	523-000092-22	910503705250
<a href="#">3500 K, 120 VAC, 60° x 90°, High Power, 1219 mm (48 in.)</a>	60° x 90°	1,548	87.7	81.7	19 W	910 g (2 lb)	523-000092-54	910503705282
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, Low Power, 154 mm (6 in.)</a>	60° x 90°	149	72	81.8	2.7 W	116 g (0.25 lb)	523-000090-30	910503705096
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, Low Power, 154 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	149	72	81.8	2.7 W	116 g (0.25 lb)	523-000090-38	910503705105
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, High Power, 154 mm (6 in.)</a>	60° x 90°	183	70	82.2	3.5 W	116 g (0.25 lb)	523-000090-62	910503705129
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, High Power, 154 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	183	70	82.2	3.5 W	116 g (0.25 lb)	523-000090-70	910503705137
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, Low Power, 305 mm (12 in.)</a>	60° x 90°	334	87.4	82.3	4.2 W	186 g (0.41 lb)	523-000091-30	910503705177
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, Low Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	334	87.4	82.3	4.2 W	186 g (0.41 lb)	523-000091-38	910503705185
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, High Power, 305 mm (12 in.)</a>	60° x 90°	416	85.2	82.5	5.5 W	186 g (0.41 lb)	523-000091-62	910503705210
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, High Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	416	85.2	82.5	5.5 W	186 g (0.41 lb)	523-000091-70	910503705218
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, Low Power, 1219 mm (48 in.)</a>	60° x 90°	1,259	96	81.7	15 W	910 g (2 lb)	523-000092-30	910503705258
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, Low Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	1,259	96	81.7	15 W	910 g (2 lb)	523-000092-38	910503705266
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, High Power, 1219 mm (48 in.)</a>	60° x 90°	1,548	87.7	81.7	19 W	910 g (2 lb)	523-000092-62	910503705290
<a href="#">3500 K, 220 – 240 VAC, 60° x 90°, High Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	1,548	87.7	81.7	19 W	910 g (2 lb)	523-000092-70	910503705298
<a href="#">3500 K, 277 VAC, 60° x 90°, Low Power, 154 mm (6 in.)</a>	60° x 90°	149	72	81.8	3 W	116 g (0.25 lb)	523-000090-46	910503705113
<a href="#">3500 K, 277 VAC, 60° x 90°, High Power, 154 mm (6 in.)</a>	60° x 90°	183	70	82.2	3.8 W	116 g (0.25 lb)	523-000090-78	910503705145
<a href="#">3500 K, 277 VAC, 60° x 90°, Low Power, 305 mm (12 in.)</a>	60° x 90°	334	87.4	82.3	5 W	186 g (0.41 lb)	523-000091-46	910503705193
<a href="#">3500 K, 277 VAC, 60° x 90°, High Power, 305 mm (12 in.)</a>	60° x 90°	416	85.2	82.5	6 W	186 g (0.41 lb)	523-000091-78	910503705226
<a href="#">3500 K, 277 VAC, 60° x 90°, Low Power, 1219 mm (48 in.)</a>	60° x 90°	1,259	96	81.7	15 W	910 g (2 lb)	523-000092-46	910503705274
<a href="#">3500 K, 277 VAC, 60° x 90°, High Power, 1219 mm (48 in.)</a>	60° x 90°	1,548	87.7	81.7	19 W	910 g (2 lb)	523-000092-78	910503705307

## 4000 K Medium Beam Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	CRI#	Power	Weight	Item Number	12 NC
<a href="#">4000 K, 120 VAC, 60° x 90°, Low Power, 154 mm (6 in.)</a>	60° x 90°	156	73.2	82.9	2.2 W	116 g (0.25 lb)	523-000090-23	910503705089
<a href="#">4000 K, 120 VAC, 60° x 90°, High Power, 154 mm (6 in.)</a>	60° x 90°	178	68.6	82.2	2.8 W	116 g (0.25 lb)	523-000090-55	910503705122
<a href="#">4000 K, 120 VAC, 60° x 90°, Low Power, 305 mm (12 in.)</a>	60° x 90°	329	86.9	81.6	4 W	186 g (0.41 lb)	523-000091-23	910503705170
<a href="#">4000 K, 120 VAC, 60° x 90°, High Power, 305 mm (12 in.)</a>	60° x 90°	401	82.1	81.5	5.1 W	186 g (0.41 lb)	523-000091-55	910503705203
<a href="#">4000 K, 120 VAC, 60° x 90°, Low Power, 1219 mm (48 in.)</a>	60° x 90°	1,350	101.9	83.6	15 W	910 g (2 lb)	523-000092-23	910503705251
<a href="#">4000 K, 120 VAC, 60° x 90°, High Power, 1219 mm (48 in.)</a>	60° x 90°	1,487	87.1	82.6	19 W	910 g (2 lb)	523-000092-55	910503705283
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, Low Power, 154 mm (6 in.)</a>	60° x 90°	156	73.2	82.9	2.7 W	116 g (0.25 lb)	523-000090-31	910503705097
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, Low Power, 154 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	156	73.2	82.9	2.7 W	116 g (0.25 lb)	523-000090-39	910503705106
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, High Power, 154 mm (6 in.)</a>	60° x 90°	178	68.6	82.2	3.5 W	116 g (0.25 lb)	523-000090-63	910503705130
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, High Power, 154 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	178	68.6	82.2	3.5 W	116 g (0.25 lb)	523-000090-71	910503705138
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, Low Power, 305 mm (12 in.)</a>	60° x 90°	329	86.9	81.6	4.2 W	186 g (0.41 lb)	523-000091-31	910503705178
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, Low Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	329	86.9	81.6	4.2 W	186 g (0.41 lb)	523-000091-39	910503705186
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, High Power, 305 mm (12 in.)</a>	60° x 90°	401	82.1	81.5	5.5 W	186 g (0.41 lb)	523-000091-63	910503705211
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, High Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	401	82.1	81.5	5.5 W	186 g (0.41 lb)	523-000091-71	910503705219
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, Low Power, 1219 mm (48 in.)</a>	60° x 90°	1,350	101.9	83.6	15 W	910 g (2 lb)	523-000092-31	910503705259
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, Low Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	1,350	101.9	83.6	15 W	910 g (2 lb)	523-000092-39	910503705267
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, High Power, 1219 mm (48 in.)</a>	60° x 90°	1,487	87.1	82.6	19 W	910 g (2 lb)	523-000092-63	910503705291
<a href="#">4000 K, 220 – 240 VAC, 60° x 90°, High Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	60° x 90°	1,487	87.1	82.6	19 W	910 g (2 lb)	523-000092-71	910503705299
<a href="#">4000 K, 277 VAC, 60° x 90°, Low Power, 154 mm (6 in.)</a>	60° x 90°	156	73.2	82.9	3 W	116 g (0.25 lb)	523-000090-47	910503705114
<a href="#">4000 K, 277 VAC, 60° x 90°, High Power, 154 mm (6 in.)</a>	60° x 90°	178	68.6	82.2	3.8 W	116 g (0.25 lb)	523-000090-79	910503705146

## 4000 K Medium Beam Specification Sheets (cont.)

PDF Download	Beam Angle	Lumens*	Efficacy	CRI <sup>†</sup>	Power	Weight	Item Number	12 NC
<a href="#">4000 K, 277 VAC, 60° x 90°, Low Power, 305 mm (12 in.)</a>	60° x 90°	329	86.9	81.6	5 W	186 g (0.41 lb)	523-000091-47	910503705194
<a href="#">4000 K, 277 VAC, 60° x 90°, High Power, 305 mm (12 in.)</a>	60° x 90°	401	82.1	81.5	6 W	186 g (0.41 lb)	523-000091-79	910503705227
<a href="#">4000 K, 277 VAC, 60° x 90°, Low Power, 1219 mm (48 in.)</a>	60° x 90°	1,350	101.9	83.6	15 W	910 g (2 lb)	523-000092-47	910503705275
<a href="#">4000 K, 277 VAC, 60° x 90°, High Power, 1219 mm (48 in.)</a>	60° x 90°	1,487	87.1	82.6	19 W	910 g (2 lb)	523-000092-79	910503705308

## 2700 K Wide Beam Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	CRI <sup>†</sup>	Power	Weight	Item Number	12 NC
<a href="#">2700 K, 120 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	154	73.1	82.8	2.2 W	116 g (0.25 lb)	523-000090-16	910503705082
<a href="#">2700 K, 120 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	176	67.8	82.7	2.8 W	116 g (0.25 lb)	523-000090-48	910503705115
<a href="#">2700 K, 120 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	316	82.9	82.6	4 W	186 g (0.41 lb)	523-000091-16	910503705163
<a href="#">2700 K, 120 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	384	78.9	82.6	5.1 W	186 g (0.41 lb)	523-000091-48	910503705195
<a href="#">2700 K, 120 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,108	83.4	83	15 W	910 g (2 lb)	523-000092-16	910503705244
<a href="#">2700 K, 120 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,372	76.6	82.9	19 W	910 g (2 lb)	523-000092-48	910503705276
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	154	73.1	82.8	2.7 W	116 g (0.25 lb)	523-000090-24	910503705090
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, Low Power, 153 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	154	73.1	82.8	2.7 W	116 g (0.25 lb)	523-000090-32	910503705098
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	176	67.8	82.7	3.5 W	116 g (0.25 lb)	523-000090-56	910503705123
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, High Power, 153 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	176	67.8	82.7	3.5 W	116 g (0.25 lb)	523-000090-64	910503705131
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	316	82.9	82.6	4.2 W	186 g (0.41 lb)	523-000091-24	910503705171
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, Low Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	316	82.9	82.6	4.2 W	186 g (0.41 lb)	523-000091-32	910503705179
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	384	78.9	82.6	5.5 W	186 g (0.41 lb)	523-000091-56	910503705204
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, High Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	384	78.9	82.6	5.5 W	186 g (0.41 lb)	523-000091-64	910503705212
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,108	83.4	83	15 W	910 g (2 lb)	523-000092-24	910503705252
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, Low Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	1,108	83.4	83	15 W	910 g (2 lb)	523-000092-32	910503705260
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,372	76.6	82.9	19 W	910 g (2 lb)	523-000092-56	910503705284
<a href="#">2700 K, 220 – 240 VAC, 110° x 110°, High Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	1,372	76.6	82.9	19 W	910 g (2 lb)	523-000092-64	910503705292
<a href="#">2700 K, 277 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	154	73.1	82.8	3 W	116 g (0.25 lb)	523-000090-40	910503705107
<a href="#">2700 K, 277 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	176	67.8	82.7	3.8 W	116 g (0.25 lb)	523-000090-72	910503705139
<a href="#">2700 K, 277 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	316	82.9	82.6	5 W	186 g (0.41 lb)	523-000091-40	910503705187
<a href="#">2700 K, 277 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	384	78.9	82.6	6 W	186 g (0.41 lb)	523-000091-72	910503705220
<a href="#">2700 K, 277 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,108	83.4	83	15 W	910 g (2 lb)	523-000092-40	910503705268
<a href="#">2700 K, 277 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,372	76.6	82.9	19 W	910 g (2 lb)	523-000092-72	910503705301

## 3000 K Wide Beam Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	CRI <sup>†</sup>	Power	Weight	Item Number	12 NC
<a href="#">3000 K, 120 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	170	80.3	82.4	2.2 W	116 g (0.25 lb)	523-000090-17	910503705083
<a href="#">3000 K, 120 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	209	79.2	82.1	2.8 W	116 g (0.25 lb)	523-000090-49	910503705116
<a href="#">3000 K, 120 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	359	92.2	82.2	4 W	186 g (0.41 lb)	523-000091-17	910503705164
<a href="#">3000 K, 120 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	432	90.3	81.9	5.1 W	186 g (0.41 lb)	523-000091-49	910503705196
<a href="#">3000 K, 120 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,292	94.6	82.3	15 W	910 g (2 lb)	523-000092-17	910503705245
<a href="#">3000 K, 120 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,575	87.9	82.2	19 W	910 g (2 lb)	523-000092-49	910503705277
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	170	80.3	82.4	2.7 W	116 g (0.25 lb)	523-000090-25	910503705091
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, Low Power, 153 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	170	80.3	82.4	2.7 W	116 g (0.25 lb)	523-000090-33	910503705099
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	209	79.2	82.1	3.5 W	116 g (0.25 lb)	523-000090-57	910503705124
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, High Power, 153 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	209	79.2	82.1	3.5 W	116 g (0.25 lb)	523-000090-65	910503705132
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	359	92.2	82.2	4.2 W	186 g (0.41 lb)	523-000091-25	910503705172
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, Low Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	359	92.2	82.2	4.2 W	186 g (0.41 lb)	523-000091-33	910503705180

## 3000 K Wide Beam Specification Sheets (cont.)

PDF Download	Beam Angle	Lumens*	Efficacy	CRI†	Power	Weight	Item Number	12 NC
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	432	90.3	81.9	5.5 W	186 g (0.41 lb)	523-000091-57	910503705205
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, High Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	432	90.3	81.9	5.5 W	186 g (0.41 lb)	523-000091-65	910503705213
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,292	94.6	82.3	15 W	910 g (2 lb)	523-000092-25	910503705253
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, Low Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	1,292	94.6	82.3	15 W	910 g (2 lb)	523-000092-33	910503705261
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,575	87.9	82.2	19 W	910 g (2 lb)	523-000092-57	910503705285
<a href="#">3000 K, 220 – 240 VAC, 110° x 110°, High Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	1,575	87.9	82.2	19 W	910 g (2 lb)	523-000092-65	910503705293
<a href="#">3000 K, 277 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	170	80.3	82.4	3 W	116 g (0.25 lb)	523-000090-41	910503705108
<a href="#">3000 K, 277 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	209	79.2	82.1	3.8 W	116 g (0.25 lb)	523-000090-73	910503705140
<a href="#">3000 K, 277 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	359	92.2	82.2	5 W	186 g (0.41 lb)	523-000091-41	910503705188
<a href="#">3000 K, 277 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	432	90.3	81.9	6 W	186 g (0.41 lb)	523-000091-73	910503705221
<a href="#">3000 K, 277 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,292	94.6	82.3	15 W	910 g (2 lb)	523-000092-41	910503705269
<a href="#">3000 K, 277 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,575	87.9	82.2	19 W	910 g (2 lb)	523-000092-73	910503705302

## 3500 K Wide Beam Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	CRI†	Power	Weight	Item Number	12 NC
<a href="#">3500 K, 120 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	165	79.3	81.7	2.2 W	116 g (0.25 lb)	523-000090-18	910503705084
<a href="#">3500 K, 120 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	204	78.4	81.5	2.8 W	116 g (0.25 lb)	523-000090-50	910503705117
<a href="#">3500 K, 120 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	355	92.4	82.6	4 W	186 g (0.41 lb)	523-000091-18	910503705165
<a href="#">3500 K, 120 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	432	88	82.6	5.1 W	186 g (0.41 lb)	523-000091-50	910503705197
<a href="#">3500 K, 120 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,242	95.3	81.8	15 W	910 g (2 lb)	523-000092-18	910503705246
<a href="#">3500 K, 120 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,542	86.2	81.8	19 W	910 g (2 lb)	523-000092-50	910503705278
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	165	79.3	81.7	2.7 W	116 g (0.25 lb)	523-000090-26	910503705092
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, Low Power, 153 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	165	79.3	81.7	2.7 W	116 g (0.25 lb)	523-000090-34	910503705101
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	204	78.4	81.5	3.5 W	116 g (0.25 lb)	523-000090-58	910503705125
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, High Power, 153 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	204	78.4	81.5	3.5 W	116 g (0.25 lb)	523-000090-66	910503705133
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	355	92.4	82.6	4.2 W	186 g (0.41 lb)	523-000091-26	910503705173
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, Low Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	355	92.4	82.6	4.2 W	186 g (0.41 lb)	523-000091-34	910503705181
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	432	88	82.6	5.5 W	186 g (0.41 lb)	523-000091-58	910503705206
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, High Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	432	88	82.6	5.5 W	186 g (0.41 lb)	523-000091-66	910503705214
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,242	95.3	81.8	15 W	910 g (2 lb)	523-000092-26	910503705254
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, Low Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	1,242	95.3	81.8	15 W	910 g (2 lb)	523-000092-34	910503705262
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,542	86.2	81.8	19 W	910 g (2 lb)	523-000092-58	910503705286
<a href="#">3500 K, 220 – 240 VAC, 110° x 110°, High Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	1,542	86.2	81.8	19 W	910 g (2 lb)	523-000092-66	910503705294
<a href="#">3500 K, 277 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	165	79.3	81.7	3 W	116 g (0.25 lb)	523-000090-42	910503705109
<a href="#">3500 K, 277 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	204	78.4	81.5	3.8 W	116 g (0.25 lb)	523-000090-74	910503705141
<a href="#">3500 K, 277 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	355	92.4	82.6	5 W	186 g (0.41 lb)	523-000091-42	910503705189
<a href="#">3500 K, 277 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	432	88	82.6	6 W	186 g (0.41 lb)	523-000091-74	910503705222
<a href="#">3500 K, 277 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,242	95.3	81.8	15 W	910 g (2 lb)	523-000092-42	910503705274
<a href="#">3500 K, 277 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,542	86.2	81.8	19 W	910 g (2 lb)	523-000092-74	910503705307

## 4000 K Wide Beam Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	CRI†	Power	Weight	Item Number	12 NC
<a href="#">4000 K, 120 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	160	76.7	82.7	2.2 W	116 g (0.25 lb)	523-000090-19	910503705085
<a href="#">4000 K, 120 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	202	76.5	83	2.8 W	116 g (0.25 lb)	523-000090-51	910503705118
<a href="#">4000 K, 120 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	342	89.6	81.5	4 W	186 g (0.41 lb)	523-000091-19	910503705166
<a href="#">4000 K, 120 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	422	86.7	81.5	5.1 W	186 g (0.41 lb)	523-000091-51	910503705198

## 4000 K Wide Beam Specification Sheets (cont.)

PDF Download	Beam Angle	Lumens*	Efficacy	CRI <sup>‡</sup>	Power	Weight	Item Number	I2 NC
<a href="#">4000 K, 120 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,317	100.6	84.2	15 W	910 g (2 lb)	523-000092-19	910503705247
<a href="#">4000 K, 120 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,524	86.6	82.7	19 W	910 g (2 lb)	523-000092-51	910503705279
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	160	76.7	82.7	2.7 W	116 g (0.25 lb)	523-000090-27	910503705093
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, Low Power, 153 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	160	76.7	82.7	2.7 W	116 g (0.25 lb)	523-000090-35	910503705102
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	202	76.5	83	3.5 W	116 g (0.25 lb)	523-000090-59	910503705126
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, High Power, 153 mm (6 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	202	76.5	83	3.5 W	116 g (0.25 lb)	523-000090-67	910503705134
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	342	89.6	81.5	4.2 W	186 g (0.41 lb)	523-000091-27	910503705174
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, Low Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	342	89.6	81.5	4.2 W	186 g (0.41 lb)	523-000091-35	910503705182
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	422	86.7	81.5	5.5 W	186 g (0.41 lb)	523-000091-59	910503705207
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, High Power, 305 mm (12 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	422	86.7	81.5	5.5 W	186 g (0.41 lb)	523-000091-67	910503705215
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,317	100.6	84.2	15 W	910 g (2 lb)	523-000092-27	910503705255
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, Low Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	1,317	100.6	84.2	15 W	910 g (2 lb)	523-000092-35	910503705263
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,524	86.6	82.7	19 W	910 g (2 lb)	523-000092-59	910503705287
<a href="#">4000 K, 220 – 240 VAC, 110° x 110°, High Power, 1219 mm (48 in.) With 3 m (10 ft) Leader Cable</a>	110° x 110°	1,524	86.6	82.7	19 W	910 g (2 lb)	523-000092-67	910503705295
<a href="#">4000 K, 277 VAC, 110° x 110°, Low Power, 153 mm (6 in.)</a>	110° x 110°	160	76.7	82.7	3 W	116 g (0.25 lb)	523-000090-43	910503705110
<a href="#">4000 K, 277 VAC, 110° x 110°, High Power, 153 mm (6 in.)</a>	110° x 110°	202	76.5	83	3.8 W	116 g (0.25 lb)	523-000090-75	910503705142
<a href="#">4000 K, 277 VAC, 110° x 110°, Low Power, 305 mm (12 in.)</a>	110° x 110°	342	89.6	81.5	5 W	186 g (0.41 lb)	523-000091-43	910503705190
<a href="#">4000 K, 277 VAC, 110° x 110°, High Power, 305 mm (12 in.)</a>	110° x 110°	422	86.7	81.5	6 W	186 g (0.41 lb)	523-000091-75	910503705223
<a href="#">4000 K, 277 VAC, 110° x 110°, Low Power, 1219 mm (48 in.)</a>	110° x 110°	1,317	100.6	84.2	15 W	910 g (2 lb)	523-000092-43	910503705271
<a href="#">4000 K, 277 VAC, 110° x 110°, High Power, 1219 mm (48 in.)</a>	110° x 110°	1,524	86.6	82.7	19 W	910 g (2 lb)	523-000092-75	910503705304

\* Lumen output measurements comply with IES LM-79-08 testing procedures.

<sup>‡</sup> Correlated color temperature (CCT) complies with ANSI C78.377-2008 for the chromaticity of solid state lighting products.

<sup>‡</sup> CRI refers to CRI Ra value, CRI R9 refers to R9 value in accordance with IESNA LM-79 standards.

