

eW Graze QLX Powercore

Performance exterior linear grazing luminaire
with single temperature white light

Date: _____
Type: _____
Firm Name: _____
Project: _____

eW Graze QLX Powercore is perfect for applications calling for a balance of cost and performance, and is designed to highlight architectural features ranging from surface textures and molding details to archways and windows. Graze eW (Essential White) luminaires offer single channel white light in either 3000 or 4000 K. Multiple luminaire lengths, and beam angles support a large range of façade or surface illumination applications. Low-profile housing, connectorized cabling, a universal power input range, and direct line voltage operation make Graze luminaires easy to install and operate.

- Tailor light output to specific applications—Available in two standard lengths (1 and 4 ft), and four standard 10° x 60°, 15° x 30°, 30° x 60°, and 60° x 30° beam angles.
- Flexible integration—Graze's profile lets it fit discretely into almost any layout, from simple to elaborate.
- Customizable accessories - Customize your Graze luminaire with a full line of field-installed accessories, from inground enclosures, glare shields, masking shields, louvers, mounting arms, and leader & jumper cables.



[Product page](#)

Beam Angle	10° x 60°, 15° x 30°, 30° x 60°, 60° x 30°
Lumens per foot*	663 to 727
Efficacy†	69.6 to 74.1
Color Temperature ^s	3000 K, 4000 K
Applications	Wall Grazing, Wall Washing

Input Voltage	100 to 277 VAC, auto-ranging, 50/60 Hz
Housing Material	Extruded anodized aluminium
Approbations	UL/cUL, FCC Class A, CE, PSE, C-Tick
Environment	Dry/Damp/Wet Location, IP66

3000 K Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy†	CRI‡	Power	Weight	Item Number	12 NC
3000 K, 10° x 60° Beam Angle, 305 mm (1 ft)	10° x 60°	672	69.6	82.2	10 W	1 kg (2.1 lb)	523-000081-61	912400135247
3000 K, 10° x 60° Beam Angle, 1219 mm (4 ft)	10° x 60°	2686	69.6	82.2	40 W	4.2 kg (9.3 lb)	523-000081-76	912400135262
3000 K, 15° x 30° Beam Angle, 305 mm (1 ft)	15° x 30°	671	69.6	82.2	10 W	1 kg (2.1 lb)	523-000081-62	912400135248
3000 K, 15° x 30° Beam Angle, 1219 mm (4 ft)	15° x 30°	2684	69.6	82.2	40 W	4.2 kg (9.3 lb)	523-000081-77	912400135263
3000 K, 30° x 60° Beam Angle, 305 mm (1 ft)	30° x 60°	663	69.6	82.2	10 W	1 kg (2.1 lb)	523-000081-63	912400135249
3000 K, 30° x 60° Beam Angle, 1219 mm (4 ft)	30° x 60°	2654	69.6	82.2	40 W	4.2 kg (9.3 lb)	523-000081-78	912400135264
3000 K, 60° x 30° Beam Angle, 305 mm (1 ft)	60° x 30°	670	69.6	82.2	10 W	1 kg (2.1 lb)	523-000081-64	912400135250
3000 K, 60° x 30° Beam Angle, 1219 mm (4 ft)	60° x 30°	2679	69.6	82.2	40 W	4.2 kg (9.3 lb)	523-000081-79	912400135265

4000 K Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy†	CRI‡	Power	Weight	Item Number	12 NC
4000 K, 10° x 60° Beam Angle, 305 mm (1 ft)	10° x 60°	720	74.1	81.5	10 W	1 kg (2.1 lb)	523-000081-04	910503703751
4000 K, 10° x 60° Beam Angle, 1219 mm (4 ft)	10° x 60°	2879	74.1	81.5	40 W	4.2 kg (9.3 lb)	523-000081-49	910503703796
4000 K, 15° x 30° Beam Angle, 305 mm (1 ft)	15° x 30°	719	74.1	81.5	10 W	1 kg (2.1 lb)	523-000081-07	910503703754
4000 K, 15° x 30° Beam Angle, 1219 mm (4 ft)	15° x 30°	2877	74.1	81.5	40 W	4.2 kg (9.3 lb)	523-000081-52	910503703799
4000 K, 30° x 60° Beam Angle, 305 mm (1 ft)	30° x 60°	711	74.1	81.5	10 W	1 kg (2.1 lb)	523-000081-10	910503703757
4000 K, 30° x 60° Beam Angle, 1219 mm (4 ft)	30° x 60°	2844	74.1	81.5	40 W	4.2 kg (9.3 lb)	523-000081-55	910503703803
4000 K, 60° x 30° Beam Angle, 305 mm (1 ft)	60° x 30°	718	74.1	81.5	10 W	1 kg (2.1 lb)	523-000081-13	910503703760
4000 K, 60° x 30° Beam Angle, 1219 mm (4 ft)	60° x 30°	2871	74.1	81.5	40 W	4.2 kg (9.3 lb)	523-000081-58	910503703806

* 305 mm (1 ft) lumen output measurements comply with IES LM-79-08 testing procedures. 610 mm (2 ft), 914 mm (3 ft), and 1219 mm (4 ft) measurements are estimated based on the 305 mm (1 ft) measurements.

† Efficacy measurements are estimated based on the 305 mm (1 ft) measurements.

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

§ CRI refers to CRI Ra value, CRI R9 refers to R9 value in accordance with IESNA LM-79 standards.



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Color Kinetics
www.colorkinetics.com/ls/essentialwhite/ewgrazeqlxpowercore