

eW Accent Compact

High resolution media direct view linear LED luminaire with solid white light

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

eW Accent Compact is a direct view linear LED luminaire ideally suited for displaying large-scale video, graphics, and intricately designed effects in a host of architectural settings. eW Accent Compact accepts Ethernet input from the PDS-400 48V EO to support long control runs not subject to DMX data and addressing limitations. Two lens choices are available for eW Accent Compact: a clear lens which delivers the brightest output and a translucent lens which provides the widest viewing angle.

- Precise resolution control—Luminaires can be addressed and controlled in increments down to 19 mm (0.75 in), or up to 1220 mm (4 ft).
- Native, onboard Ethernet—Luminaires accept Ethernet input from PDS-400 48V EO to support long control runs not subject to DMX data and addressing limitations.
- Three luminaire lengths—305 mm (1 ft), 610 mm (2 ft), and 1220 mm (4 ft) lengths are easily connected to create long, continuous columns or rows or intense, solid white light. The 305 mm (1 ft) luminaires in particular allow for extra flexibility when space is at a premium.



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Viewing Angle	105°, 210°
Lumens per foot*	302 to 437
Color Temperature [§]	2700 K, 4000 K

Input Voltage	100 to 277 VAC, auto-ranging, 48V via PDS-400 48V EO
Housing Material	Extruded aluminium and polycarbonate
Approbations	UL/cUL, FCC Class A, CE, CQC, RCM
Environment	Dry/Damp/Wet Location, IP66
Applications	Direct View

Specification Sheets

PDF Download	Viewing Angle	Lumens*	Efficacy†	CRI	Power	Weight	Item Number	12 NC
2700 K, 305 mm (12 in), Clear Lens	105°	336	35.6	82	10 W	0.61 kg (1.3 lb)	500-000200-03	912400133780
2700 K, 610 mm (24 in), Clear Lens	105°	672	35.6	82	16 W	0.91 kg (2 lb)	500-000200-04	912400133781
2700 K, 1220 mm (48 in), Clear Lens	105°	1,344	35.6	82	28 W	1.53 kg (3.4 lb)	500-000200-05	912400133782
2700 K, 305 mm (12 in), Translucent Lens	210°	302	31.5	83	10 W	0.63 kg (1.4 lb)	500-000200-00	912400133777
2700 K, 610 mm (24 in), Translucent Lens	210°	604	31.5	83	16 W	0.96 kg (2.1 lb)	500-000200-01	912400133778
2700 K, 1220 mm (48 in), Translucent Lens	210°	1,208	31.5	83	28 W	1.64 kg (3.6 lb)	500-000200-02	912400133779
4000 K, 305 mm (12 in), Clear Lens	105°	437	45.8	83	10 W	0.61 kg (1.3 lb)	500-000200-09	912400133786
4000 K, 610 mm (24 in), Clear Lens	105°	874	45.8	83	16 W	0.91 kg (2 lb)	500-000200-10	912400133787
4000 K, 1220 mm (48 in), Clear Lens	105°	1,748	45.8	83	28 W	1.53 kg (3.4 lb)	500-000200-11	912400133788



Specification Sheets (cont.)

PDF Download	Viewing Angle	Lumens*	Efficacy [†]	CRI	Power	Weight	Item Number	12 NC
4000 K, 305 mm (12 in), Translucent Lens	210°	346	36.2	84	10 W	0.63 kg (1.4 lb)	500-000200-06	912400133783
4000 K, 610 mm (24 in), Translucent Lens	210°	692	36.2	84	16 W	0.96 kg (2.1 lb)	500-000200-07	912400133784
4000 K, 1220 mm (48 in), Translucent Lens	210°	1,384	36.2	84	28 W	1.64 kg (3.6 lb)	500-000200-08	912400133785

* 305 mm (1 ft) lumen output measurements comply with IES LM-79-08 testing procedures. 610 mm (2 ft), and 1220 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.



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Color Kinetics
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