ColorGraze MX4 Powercore

Pate:
ype:
irm Name:
Project:

RGBW, 30° x 60° Beam Angle, 1219 mm (4 ft), UL

Exterior linear grazing luminaire with intelligent RGBW or RGBA light

ColorGraze MX4 Powercore is a high-performance, exterior linear luminaire designed to highlight architectural features ranging from surface textures and molding details to archways and windows. Graze RGBW luminaires add a separate white LED creating better-quality whites compared to RGB. Graze RGBA luminaires add a separate amber LED which expands the available range of colors to include warmer tones such as rich gold, yellow, and orange shades. Multiple fixture 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 four standard lengths (1 ft, 2 ft, 3 ft, and 4 ft), and four standard 10° \times 60°, 15° \times 30°, 30° \times 60°, and 60° \times 30° beam angles.
- Flexible integration—Graze's ultra-low profile lets it fit discretely into almost any layout, from simple to elaborate.
- Customizable accessories Customize your Graze luminaire with a choice of three accessories: mounting arm, masking shield, and graze louver. Mounting arm available in three sizes and three colors (black, white, and gray), and masking shield available in four lengths (1 ft, 2 ft, 3 ft, and 4 ft).
- Integrates patented Powercore technology that controls power output to luminaires directly from line voltage – rapidly, efficiently, and accurately.
 The Color Kinetics Data Enabler Pro merges line voltage with control data and delivers them to luminaires over a single standard cable, dramatically simplifying installation and lowering total system cost.

- Graze provides years of reliable use under rugged conditions by meeting ANSI C136.31- 2010 standard with a 3G vibration rating, and elimination of water pooling on the lens.
- Works seamlessly with the Color Kinetics full range of controllers, including iPlayer 3, iPlayer 4, Antumbra iColor Keypad, and ColorDial Pro—as well as third-party controllers.
- Convenient push-and-click connectors let you easily and rapidly install Leader Cables and Jumper Cables. Constant torque locking hinges offer simple and consistent position control from various angles.

For detailed product information, please refer to the Graze Product Guide at www.colorkinetics.com/global/products/rgb/colorgraze-mx4-powercore/



Specifications

Due to continuous improvements and innovations, specifications may change without notice.

Output

Beam Angle	30° x 60°
Lumens [†]	2,512
Efficacy (lm/W) §§	34.9
LED Channels	Red/Green/Blue/4000 K

Electrical

Input Voltage	100 to 277 VAC, auto-ranging, 50/60 Hz
Power Consumption	74 W
(Maximum at full output, steady state)	
Surge Limits ¶	1 kV maximum differential (L to N)
	2 kV maximum common (L to Gnd or N to Gnd)

For additional Surge Protection Requirements for LED Lighting Systems, please refer to www.colorkinetics.com/KB/surge-protection.

Control

Interface	Data Enabler Pro (DMX or Ethernet)
Control Channels	4 channels per 1 ft section
For additional Control Channel inf	ormation, please refer to https://
colorkinetics.helpdocs.io/article/fv	/5rkpvclq.

Control System ‡

Works seamlessly with the Color Kinetics full range of controllers, including iPlayer 3, iPlayer 4, Antumbra iColor Keypad, and ColorDial Pro—as well as third-party controllers

Remote Monitoring & Management Works with Interact Landmark

Lumen Maintenance

Ambient

Threshold§	Temperature	Reported ¶¶	Calculated ¶¶
L 70	25 °C	70,000	>100,000
	50 °C	65,000	>100,000
L 50	25 °C	75,000	
	50 °C	70,000	

Physical

Dimensions	68 x 1219 x 72 mm (2.7 x 48 x 2.85 in)
(Height x Width x Depth)	
Weight	4.2 kg (9.3 lb)
Housing Material	Extruded anodized aluminium
Lens	Clear UV-protected polycarbonate
Luminaire Connections	Integral male/female waterproof connectors
Mounting	Multi-positional, constant torque locking hinges

Temperature Ranges

- -40 to 50 °C (-40 to 122 °F) Operating -20 to 50 °C (-4 to 122 °F) Startup
- -40 to 80 °C (-40 to 176 °F) Storage

Vibration Resistance

Not compliant to ANSI C136.31, 3G. Special orders are available to conform to the standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations.

Mechanical Impact IK10

Corrosion Resistance

Not suitable for salt spray or harsh chemical environments. Please refer to www.colorkinetics.com/KB/corrosion-resistance for more information.

Humidity 0 to 95%, non-condensing

Thermal Protection enabled

For additional Thermal Protection information, please refer to https://colorkinetics.helpdocs.io/article/sh301ducix

Luminaire Run Lengths

To calculate luminaire run lengths and total power consumption for your specific installation, download the Configuration Calculator from www.colorkinetics.com/support/install_tool/

Certification and Safety

Approbation	UL/cUL, FCC Class A
Environment	Dry/Damp/Wet Location, IP66

^{† 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.

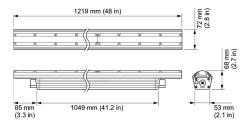
[§] Lxx = xx% lumen maintenance (when light output drops below xx% of initial output). All values are given at B10, or the median value where 90% of the LED population is better than the reported or calculated lumen maintenance measurement.

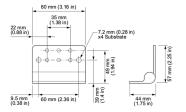
[¶] Minimum surge limits per IEC 61547, tested in accordance with IEC 61000-4-5.

^{§§} Efficacy measurements are estimated based on the 305 mm (1 ft) measurements.

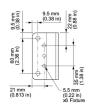
^{¶¶} Lumen maintenance figures are based on lifetime prediction graphs supplied by LED source manufacturers. Whenever possible, figures use measurements that comply with IES LM-80-08 testing procedures. In accordance with TM-21-11, Reported values represent the interpolated value based on six times the LM-80-08 total test duration (in hours). Calculated values represent time durations that exceed six times the total test duration.

Dimensions









8 ft

12 ft

16 ft

20 ft

Photometrics 305 mm (1 ft), 30° x 60° beam angle

Photometric data is based on test results from an independent NIST traceable testing lab. IES data is available at www.colorkinetics.com/global/support/ies.

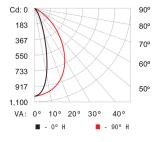
Beam Angle	30° x 60°
LED	RGBW
Lumens	628.0
Efficacy (lm/W)	34.9



Illuminance at Distance



Polar Candela Distribution



	0	25	45	70	90
0	1030	1030	1030	1030	1030
5	948	956	980	1011	1016
15	443	504	640	856	930
25	109	145	261	590	771
35	28	36	72	303	533
45	15	16	22	111	279
55	10	10	11	33	104
65	6	6	6	11	29
75	2	2	2	4	7
85	1	1	1	1	1
90	1	1	0	0	(

Coefficients of Utilization - Zonal Cavity Method

							E1	ffec1	ive	Flo	or	Cavi	ty	Refle	ctar	ice:		20%
RCC %:		8	0			7	0			50			30			10		0
RW %:	70	50	30	0	70	50	30	0	50	30	20	50	30	20	50	30	20	0
RCR: 0	119	119	119	119	116	116	116	100	111	111	111	106	106	106	102	102	102	100
												100	99	98	97	96	95	93
									97	94	91	94	92	90	92	89	88	86
3	102	95	90	86	100	94	89	81	91	87	84	89	85	83	86	84	81	80
4	97	89	83	79	95	88	82	75	86	81	77	84	80	77	82	78	76	74
5		83					77			76				71		74	71	69
6	87	78	72	68	86	77	72	66		71		74	70	67	73	69	66	65
7			68				67			67			66					61
8	79	70	64	60	78	69	63	58	68	63	59	67	62	59	66	62	59	57
9		66	60	56	74	65	60	55	65	59	56	64	59	56	63	59	55	54
10	72	63	57	53	71	62	57	52	61	56	53	61	56	53	60	56	53	51

97.6 % 2.3 % 99.9 %

Luminaire and Accessories

Use Item Number when ordering in North America

Accessories 4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), UL 108-000055-03 910503704066 4 Conductor Leader Cable, 100 to 277 VAC, 15.2 m (50 ft), UL 108-000055-00 910503704137 4 Conductor Leader Cable, 100 to 277 VAC, 15.2 m (50 ft), CE/PSE 108-000055-01 910503704067 4 Conductor Leader Cable, 100 to 277 VAC, 15.2 m (50 ft), CE/PSE 108-000055-01 910503704064 4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), BIS 108-000055-13 9124001337373 4 Conductor Leader Cable, 1.52 m (5 ft), CE, for Inground Enclosure 108-000055-09 912400134321 4 Conductor Leader Cable, 1.52 m (5 ft), CE, for Inground Enclosure 108-000055-10 912400134322 Jumper Cable for use with Graze, UL/CUL, End-to-End 108-000057-00 910503704076 Jumper Cable for use with Graze, UL/CUL, 15 m (5 ft) 108-000057-00 910503704076 Jumper Cable for use with Graze, CE/PSE, 505 mm (1 ft) 108-000057-01 910503704076 Jumper Cable for use with Graze, CE/PSE, 505 mm (1 ft) 108-000057-01 910503704074 Jumper Cable for use with Graze, CE/PSE, 15 m (5 ft) 108-000057-01 910503704074 Jumper Cable for use with Graze, CE/PSE, 15 m (5 ft) 108-000057-01 910503704074 <th>Luminaire</th> <th>Item Number</th> <th>Item 12NC</th>	Luminaire	Item Number	Item 12NC
4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), UL 4 Conductor Leader Cable, 100 to 277 VAC, 15.2 m (50 ft), UL 4 Conductor Leader Cable, 100 to 277 VAC, 15.2 m (50 ft), UL 4 Conductor Leader Cable, 100 to 277 VAC, 15.2 m (50 ft), CE/PSE 108-000055-04 910503704067 4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), CE/PSE 108-000055-01 910503704064 4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), BIS 108-000055-01 912400137373 4 Conductor Leader Cable, 1.52 m (5 ft), UL, for Inground Enclosure 108-000055-09 912400134321 4 Conductor Leader Cable, 1.52 m (5 ft), UL, for Inground Enclosure 108-000055-00 912400134321 4 Conductor Leader Cable, 1.52 m (5 ft), UL, for Inground Enclosure 108-000055-00 910503703133 910503703133 910503703133 910503703133 910503703133 910503703133 910503703133 910503703133 910503703133 910503703133 910503703133 910503703133 910503703133 910503704076 910503704076 910503704079 9100967-06 910503704079 910503704079 910503704079 910503704079 910503704079 910503704079 910503704079 910503704079 910503704079 910503704079 910503704079 91050	ColorGraze MX4 Powercore, RGBW, 30° x 60° Beam Angle, 1219 mm (4 ft), UL	423-001001-18	912400138410
4 Conductor Leader Cable, 100 to 277 VAC, 15,2 m (50 ft), UL 4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), CE/PSE 108-000055-04 910503704067 4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), CE/PSE 108-000055-01 910503704064 4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), BIS 108-000055-01 912400137373 4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), BIS 108-000055-09 912400134321 4 Conductor Leader Cable, 1.52 m (5 ft), UL, for Inground Enclosure 108-000055-09 912400134321 4 Conductor Leader Cable, 1.52 m (5 ft), UL, for Inground Enclosure 108-000055-00 912400134321 4 Conductor Leader Cable, 1.52 m (5 ft), CE, for Inground Enclosure 108-000057-00 910503703139 Jumper Cable for use with Graze, UL/CUL, End-to-End 108-000057-00 910503704076 Jumper Cable for use with Graze, UL/CUL, 1.5 m (5 ft) 108-000057-00 910503704076 Jumper Cable for use with Graze, CE/PSE, End-to-End 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, BIS ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, BIS ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-01	Accessories		
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4 Conductor Leader Cable, 100 to 277 VAC, 15,2 m (50 ft), CE/PSE 4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), BIS 5 (108-000055-13) 912400137373 5 (4 Conductor Leader Cable, 1.52 m (5 ft), UL, for Inground Enclosure 5 (108-000055-10) 912400134321 6 Conductor Leader Cable, 1.52 m (5 ft), CE, for Inground Enclosure 6 (108-000055-10) 912400134322 6 Jumper Cable for use with Graze, UL/cUL, End-to-End 7 (108-000057-00) 910503704379 7 (108-000057-00) 910503704076 8 Jumper Cable for use with Graze, UL/cUL, 305 mm (1 ft) 8 (108-000057-00) 910503704079 8 Jumper Cable for use with Graze, CE/PSE, End-to-End 8 (108-000057-01) 910503704079 8 Jumper Cable for use with Graze, CE/PSE, Bid-to-End 9 Jumper Cable for use with Graze, CE/PSE, 305 mm (1 ft) 9 Jumper Cable for use with Graze, CE/PSE, 305 mm (1 ft) 9 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 9	4 Conductor Leader Cable, 100 to 277 VAC, 15.2 m (50 ft), UL	108-000055-00	910503703137
4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), BIS 4 Conductor Leader Cable, 1.52 m (5 ft), UL, for Inground Enclosure 4 Conductor Leader Cable, 1.52 m (5 ft), UE, for Inground Enclosure 4 Conductor Leader Cable, 1.52 m (5 ft), CE, for Inground Enclosure 108-00055-09 1912400134321 4 Conductor Leader Cable, 1.52 m (5 ft), CE, for Inground Enclosure 108-00055-09 108-000057-00 108-000057-00 108-000057-00 108-000057-03 109.00057-03 109.00057-03 109.00057-03 109.00057-04 108-000057-06 108-000057-06 108-000057-01	4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), CE/PSE	108-000055-04	910503704067
4 Conductor Leader Cable, 1.52 m (5 ft), UL, for Inground Enclosure 4 Conductor Leader Cable, 1.52 m (5 ft), CE, for Inground Enclosure 108-00055-10 912400134322 Jumper Cable for use with Graze, UL/CUL, End-to-End 108-000057-00 910503703139 Jumper Cable for use with Graze, UL/CUL, 305 mm (1 ft) 108-000057-03 910503704076 Jumper Cable for use with Graze, UL/CUL, 1.5 m (5 ft) 108-000057-06 108-000057-06 910503704079 Jumper Cable for use with Graze, UL/CUL, 1.5 m (5 ft) 108-000057-01 910503704079 Jumper Cable for use with Graze, CE/PSE, End-to-End 108-000057-01 910503704074 Jumper Cable for use with Graze, CE/PSE, So5 mm (1 ft) 108-000057-04 910503704077 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-04 910503704077 Jumper Cable for use with Graze, ElS, End-to-End 108-000057-07 910503704080 Jumper Cable for use with Graze, BIS, End-to-End 108-000057-18 912400137377 Jumper Cable for use with Graze, BIS, End-to-End 108-000057-19 912400137378 Architectural Mounting Arm, Short, Gray 108-0000206-00 912400136642 Architectural Mounting Arm, Medium, Gray 110-000206-00 912400136643 Architectural Mounting Arm, Long, Gray 110-000206-00 912400136644 Symmetric Louver, 1219 mm (4 ft) 110-000208-03 912400135850 Graze Glare Shield, 1220 mm (4 ft) 110-000080-03 912400133691 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 110-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in /1/2 in NPT (U.S. trade size conduit)	4 Conductor Leader Cable, 100 to 277 VAC, 15.2 m (50 ft), CE/PSE	108-000055-01	910503704064
4 Conductor Leader Cable, 1.52 m (5 ft), CE, for Inground Enclosure Jumper Cable for use with Graze, UL/CUL, End-to-End Jumper Cable for use with Graze, UL/CUL, 305 mm (1 ft) Jumper Cable for use with Graze, UL/CUL, 1.5 m (5 ft) Jumper Cable for use with Graze, UL/CUL, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, End-to-End Jumper Cable for use with Graze, CE/PSE, 505 mm (1 ft) Jumper Cable for use with Graze, CE/PSE, 305 mm (1 ft) Jumper Cable for use with Graze, CE/PSE, 305 mm (1 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, End-to-End Jumper Cable for use with Graze, BIS, End-to-End Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for u	4 Conductor Leader Cable, 100 to 277 VAC, 3 m (10 ft), BIS	108-000055-13	912400137373
Jumper Cable for use with Graze, UL/cUL, End-to-End Jumper Cable for use with Graze, UL/cUL, 305 mm (1 ft) Jumper Cable for use with Graze, UL/cUL, 1.5 m (5 ft) Jumper Cable for use with Graze, UL/cUL, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, End-to-End Jumper Cable for use with Graze, CE/PSE, End-to-End Jumper Cable for use with Graze, CE/PSE, 305 mm (1 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, End-to-End Jumper Cable for use with Graze, BIS, End-to-End Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, Elexander Biocomoson (1 ft) Jumper Cable for use with Graze, Elexander Biocomoson (1 ft) Jumper Cable for use with Graze, Elexander Biocomoson (1 ft) Jumper Cable for use with Graze, Elexander Biocomoson (1 f	4 Conductor Leader Cable, 1.52 m (5 ft), UL, for Inground Enclosure	108-000055-09	912400134321
Jumper Cable for use with Graze, UL/cUL, 305 mm (1 ft) 108-00057-03 910503704076 Jumper Cable for use with Graze, UL/cUL, 1.5 m (5 ft) 108-00057-06 910503704079 Jumper Cable for use with Graze, CE/PSE, End-to-End 108-00057-01 910503704074 Jumper Cable for use with Graze, CE/PSE, 305 mm (1 ft) 108-00057-04 910503704077 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-07 910503704080 Jumper Cable for use with Graze, BIS, End-to-End 108-000057-18 912400137377 Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) 108-000057-19 912400137377 Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) 108-000057-19 912400137377 Architectural Mounting Arm, Short, Gray 120-000206-00 912400136642 Architectural Mounting Arm, Medium, Gray 120-000206-01 912400136643 Architectural Mounting Arm, Long, Gray 120-000206-02 912400136644 Symmetric Louver, 1219 mm (4 ft) 120-00020-03 912400135852 Masking Shield, 1219 mm (4 ft) 120-00020-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-0000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912	4 Conductor Leader Cable, 1.52 m (5 ft), CE, for Inground Enclosure	108-000055-10	912400134322
Jumper Cable for use with Graze, UL/cUL, 1.5 m (5 ft) 108-00057-06 910503704079 Jumper Cable for use with Graze, CE/PSE, End-to-End 108-000057-01 910503704074 Jumper Cable for use with Graze, CE/PSE, 305 mm (1 ft) 108-000057-04 910503704077 Jumper Cable for use with Graze, CE/PSE, 305 mm (1 ft) 108-000057-07 910503704080 Jumper Cable for use with Graze, BIS, End-to-End 108-000057-18 912400137377 Jumper Cable for use with Graze, BIS, End-to-End 108-000057-19 912400137378 Architectural Mounting Arm, Short, Gray 120-000206-00 912400137378 Architectural Mounting Arm, Medium, Gray 120-000206-00 912400136643 Architectural Mounting Arm, Long, Gray 120-000206-02 912400136644 Symmetric Louver, 1219 mm (4 ft) 120-000206-02 912400135852 Masking Shield, 1219 mm (4 ft) 120-000203-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-000081-03 910503700748 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2	Jumper Cable for use with Graze, UL/cUL, End-to-End	108-000057-00	910503703139
jumper Cable for use with Graze, CE/PSE, End-to-End 108-000057-01 910503704074 jumper Cable for use with Graze, CE/PSE, 305 mm (1 ft) 108-000057-04 910503704077 jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-07 910503704080 jumper Cable for use with Graze, BIS, End-to-End 108-000057-18 912400137377 jumper Cable for use with Graze, BIS, 1.5 m (5 ft) 108-000057-19 912400137378 Architectural Mounting Arm, Short, Gray 120-000206-00 912400136642 Architectural Mounting Arm, Medium, Gray 120-000206-01 912400136643 Architectural Mounting Arm, Long, Gray 120-000206-02 912400136644 Symmetric Louver, 1219 mm (4 ft) 120-000206-03 912400135852 Masking Shield, 1219 mm (4 ft) 120-000203-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-00003-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-000019-07 912400133691 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133691 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 106-00004-00 910503701210	Jumper Cable for use with Graze, UL/cUL, 305 mm (1 ft)	108-000057-03	910503704076
Jumper Cable for use with Graze, CE/PSE, 305 mm (1 ft) 108-000057-04 910503704077 Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) 108-000057-07 910503704080 Jumper Cable for use with Graze, BIS, End-to-End 108-000057-18 912400137377 Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) 108-000057-19 912400137378 Architectural Mounting Arm, Short, Gray 120-000206-00 912400136642 Architectural Mounting Arm, Medium, Gray 120-000206-01 912400136643 Architectural Mounting Arm, Long, Gray 120-000206-02 912400136644 Symmetric Louver, 1219 mm (4 ft) 120-000202-03 912400135852 Masking Shield, 1219 mm (4 ft) 120-000203-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-000081-03 910503700748 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 106-000004-00 910503701210	Jumper Cable for use with Graze, UL/cUL, 1.5 m (5 ft)	108-000057-06	910503704079
Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, End-to-End Jumper Cable for use with Graze, BIS, End-to-End Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) Architectural Mounting Arm, Short, Gray Architectural Mounting Arm, Medium, Gray Architectural Mounting Arm, Medium, Gray Architectural Mounting Arm, Long, Gray Symmetric Louver, 1219 mm (4 ft) Masking Shield, 1219 mm (4 ft) Graze Glare Shield, 1220 mm (4 ft) Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 106-00004-00 910503701210	Jumper Cable for use with Graze, CE/PSE, End-to-End	108-000057-01	910503704074
Jumper Cable for use with Graze, BIS, End-to-End 108-000057-18 912400137377 Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) 108-000057-19 912400137378 Architectural Mounting Arm, Short, Gray 120-000206-00 912400136642 Architectural Mounting Arm, Medium, Gray 120-000206-01 912400136643 Architectural Mounting Arm, Long, Gray 120-000206-02 912400136644 Symmetric Louver, 1219 mm (4 ft) 120-000202-03 912400135852 Masking Shield, 1219 mm (4 ft) 120-000203-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-000081-03 910503700748 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit)	Jumper Cable for use with Graze, CE/PSE, 305 mm (1 ft)	108-000057-04	910503704077
Jumper Cable for use with Graze, BIS, 1.5 m (5 ft) 108-000057-19 912400137378 Architectural Mounting Arm, Short, Gray 120-000206-00 912400136642 Architectural Mounting Arm, Medium, Gray 120-000206-01 912400136643 Architectural Mounting Arm, Long, Gray 120-000206-02 912400136644 Symmetric Louver, 1219 mm (4 ft) 120-000202-03 912400135852 Masking Shield, 1219 mm (4 ft) 120-000203-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-000081-03 910503700748 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit)	Jumper Cable for use with Graze, CE/PSE, 1.5 m (5 ft)	108-000057-07	910503704080
Architectural Mounting Arm, Short, Gray Architectural Mounting Arm, Medium, Gray 120-000206-01 912400136642 Architectural Mounting Arm, Long, Gray 120-000206-02 912400136644 Symmetric Louver, 1219 mm (4 ft) 120-000202-03 912400135852 Masking Shield, 1219 mm (4 ft) 120-000203-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-000081-03 910503700748 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 910503701210	Jumper Cable for use with Graze, BIS, End-to-End	108-000057-18	912400137377
Architectural Mounting Arm, Medium, Gray Architectural Mounting Arm, Long, Gray 120-000206-02 912400136644 Symmetric Louver, 1219 mm (4 ft) 120-000202-03 912400135852 Masking Shield, 1219 mm (4 ft) 120-000203-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-000081-03 910503700748 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 910503701210	Jumper Cable for use with Graze, BIS, 1.5 m (5 ft)	108-000057-19	912400137378
Architectural Mounting Arm, Long, Gray 120-000206-02 912400136644 Symmetric Louver, 1219 mm (4 ft) 120-000202-03 912400135852 Masking Shield, 1219 mm (4 ft) 120-000203-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-000081-03 910503700748 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 910503701210	Architectural Mounting Arm, Short, Gray	120-000206-00	912400136642
Symmetric Louver, 1219 mm (4 ft) 120-000202-03 912400135852 Masking Shield, 1219 mm (4 ft) 120-000203-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-000081-03 910503700748 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 106-000004-00 910503701210	Architectural Mounting Arm, Medium, Gray	120-000206-01	912400136643
Masking Shield, 1219 mm (4 ft) 120-000203-03 912400135860 Graze Glare Shield, 1220 mm (4 ft) 120-000081-03 910503700748 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 106-000004-00 910503701210	Architectural Mounting Arm, Long, Gray	120-000206-02	912400136644
Graze Glare Shield, 1220 mm (4 ft) 120-000081-03 910503700748 Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 106-000004-00 910503701210	Symmetric Louver, 1219 mm (4 ft)	120-000202-03	912400135852
Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire 120-000190-07 912400133691 Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 106-000004-00 910503701210	Masking Shield, 1219 mm (4 ft)	120-000203-03	912400135860
Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire 120-000190-06 912400133690 Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 106-000004-00 910503701210	Graze Glare Shield, 1220 mm (4 ft)	120-000081-03	910503700748
Power Supplies Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 106-000004-00 910503701210	Inground Enclosure, Outer Box for 1219 mm (4 ft) luminaire	120-000190-07	912400133691
Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 106-000004-00 910503701210	Inground Enclosure, Inner Box for 1219 mm (4 ft) luminaire	120-000190-06	912400133690
Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit) 106-000004-00 910503701210	Power Supplies		
Data Enabler Pro, PG21/PG13 (metric size conduit) 106-00004-01 910503701211	Data Enabler Pro, 3/4 in / 1/2 in NPT (U.S. trade size conduit)	106-00004-00	910503701210
	Data Enabler Pro, PG21/PG13 (metric size conduit)	106-00004-01	910503701211

