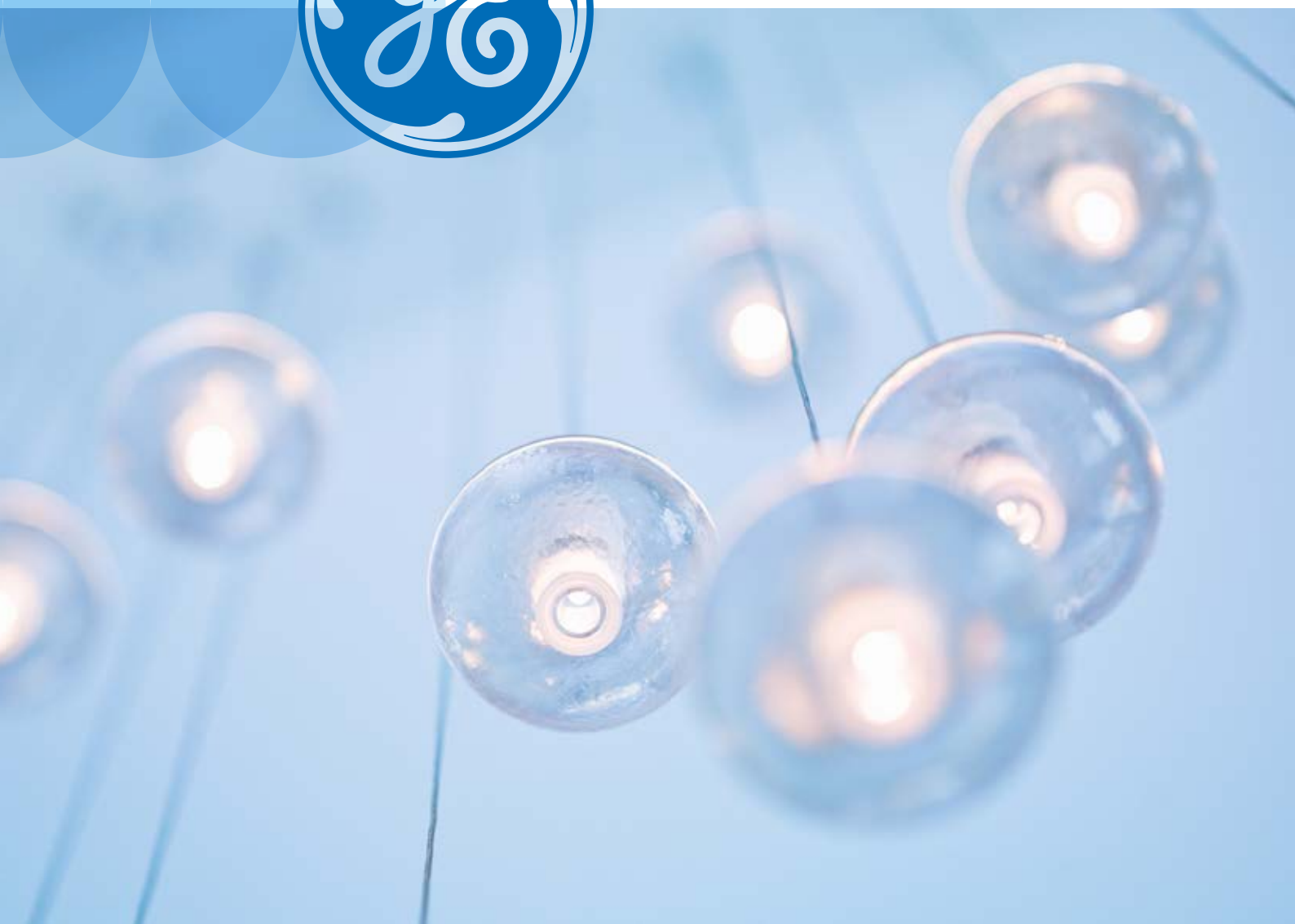


GE Lighting

LED Solutions

Product catalogue 2015 winter / 2016 spring



The power of light

Light affects how we feel, influences the way we respond to the world around us and has a major impact on our decision-making process.

At GE lighting we have the breadth of products, the solution controls and the end-to-end services to help you take full advantage today's advanced LED lighting solutions.

This catalogue explains the critical role lighting plays in lighting environments, creating a mood that makes guests feel comfortable from the moment they arrive, meeting the lighting requirements of many different activities and ultimately, delivering an ambiance that makes people want to come back again and again.



LED Lamps



Bright Stik™

- 40W, 60W and 100W replacements
- Rated life of 15 years
- Always ready – instant brightness
- 3 colour options



15,000h/L70 E27/ES B22/BC Non-dimmable 100-240V A+

SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature (K)	Case Quantity
93023175	LED BrightStik 6W 830 E27	6	470	3000	3/15
93023174	LED BrightStik 6W 840 E27	6	470	4000	3/15
93023173	LED BrightStik 10W 830 E27	10	810	3000	3/15
93023172	LED BrightStik 10W 840 E27	10	810	4000	3/15
93023171	LED BrightStik 10W 830 B22	10	810	3000	3/15
93023110	LED BrightStik 10W 865 E27	10	810	6500	3/15
93023114	LED BrightStik 16W 830 E27	16	1521	3000	3/15
93023113	LED BrightStik 16W 840 E27	16	1521	4000	3/15
93023112	LED BrightStik 16W 830 B22	16	1521	3000	3/15
93023111	LED BrightStik 16W 865 E27	16	1521	6500	3/15
93024033	LED BrightStik 10W 830 E27	10	810	3000	1/15
93024034	LED BrightStik 10W 865 E27	10	810	6500	1/15
93024035	LED BrightStik 16W 830 E27	16	1521	3000	1/15
93024037	LED BrightStik 16W 865 E27	16	1521	6500	1/15



Energy Smart™ - GLS

- Omni directional light distribution for general lighting
- Dimmable on most leading and trailing edge dimmers

25,000h/L70 E27/ES B22/BC Dimmable 220-240V A+

SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature (K)	Finish	Case Quantity
93010067	LED GLS OMNI Dimmable 7W 827 E27	7	470	2700	Frosted	1/6
93010268	LED GLS OMNI Dimmable 7W 827 B22	7	470	2700	Frosted	1/6
93010267	LED GLS OMNI Dimmable 11W 827 E27	11	810	2700	Frosted	1/6
93010312	LED GLS OMNI Dimmable 11W 827 B22	11	810	2700	Frosted	1/6
96547	LED GLS OMNI Dimmable 14W 827 E27	14	1100	2700	Frosted	1/6
96548	LED GLS OMNI Dimmable 14W 827 B22	14	1100	2700	Frosted	1/6



Start - GLS

- Smooth light distribution with no LED spots
- Warm white and daylight colour temperatures

 25,000h/L70
  E27/ES
  B22/BC
  Non-dimmable
 100-240V
  A⁺

SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Finish	Case Quantity
71107	LED GLS A60 7W 827 E27	7	470	2700	Frosted	1/6
71109	LED GLS A60 7W 827 B22	7	470	2700	Frosted	1/6
71110	LED GLS A60 10W 827 E27	10	810	2700	Frosted	1/6
71112	LED GLS A60 10W 827 B22	10	810	2700	Frosted	1/6
71113	LED GLS A67 13W 827 E27	13	1055	2700	Frosted	1/6
71130	LED GLS A67 13W 827 B22	13	1055	2700	Frosted	1/6
71134	LED GLS A67 16W 827 E27	16	1300	2700	Frosted	1/6
71140	LED GLS A67 16W 827 B22	16	1300	2700	Frosted	1/6
71141	LED GLS A60 7W 865 E27	7	500	6500	Frosted	1/6
71153	LED GLS A60 10W 865 E27	10	850	6500	Frosted	1/6
71154	LED GLS A67 13W 865 E27	13	1150	6500	Frosted	1/6
71162	LED GLS A67 16W 865 E27	16	1500	6500	Frosted	1/6
84693	LED GLS A60 7W 827 E27 Blister	7	470	2700	Frosted	1/6
84697	LED GLS A60 7W 827 B22 Blister	7	470	2700	Frosted	1/6
84694	LED GLS A60 10W 827 E27 Blister	10	810	2700	Frosted	1/6
84695	LED GLS A60 10W 827 B22 Blister	10	810	2700	Frosted	1/6



EnergySmart™ - Pygmy

- A++ Energy Efficiency Class
- Warm light 2700K*
- 15000 hours life L70



 15,000h/L70
  E14/SES
  Non-dimmable
 100-240V
  A⁺⁺

SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Finish	Case Quantity
93022938	LED Pygmy 1.6W 827 E14 Twinblister	1.6	140	2700	Frosted	2/10

*For 6500K please contact your sales representative.



EnergySmart™ - Candle

- Replacement for 25W & 40W
- Warm white colour temperature
- 20,000 hours at L70



SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Finish	Case Quantity
18488	LED Candle Dimmable 4.5W E27	4,5	270	2700	Frosted	1/10
18490	LED Candle Dimmable 4.5W E27	4,5	270	2700	Clear	1/10
18500	LED Candle Dimmable 4.5W E14	4,5	270	2700	Frosted	1/10
18503	LED Candle Dimmable 4.5W E14	4,5	270	2700	Clear	1/10
18549	LED Candle Dimmable 4.5W B22	4,5	270	2700	Frosted	1/10
18552	LED Candle Dimmable 4.5W B22	4,5	270	2700	Clear	1/10
18555	LED Candle Dimmable 4.5W B15	4,5	270	2700	Clear	1/10
18568	LED Candle Dimmable 4.5W E27 Bent Tip	4,5	270	2700	Clear	1/6
84699	LED Candle Dimmable 4.5W E27 Blister	4,5	270	2700	Frosted	1/10
84700	LED Candle Dimmable 4.5W E14 Blister	4,5	270	2700	Frosted	1/10
84704	LED Candle Dimmable 4.5W E14 Blister	4,5	270	2700	Clear	1/10
84537	LED Candle Dimmable 6W E27	6	470	2700	Frosted	1/10
84547	LED Candle Dimmable 6W E27	6	470	2700	Clear	1/10
84549	LED Candle Dimmable 6W E14	6	470	2700	Frosted	1/10
84550	LED Candle Dimmable 6W E14	6	470	2700	Clear	1/10
93012021	LED Candle Dimmable 6W B22	6	470	2700	Frosted	1/10
84551	LED Candle Dimmable 6W B22	6	470	2700	Clear	1/10

EnergySmart™ - Spherical & Globe

18606	LED Spherical Dimmable 4.5W E27	4,5	270	2700	Frosted	1/6
18607	LED Spherical Dimmable 4.5W E27	4,5	270	2700	Clear	1/6
18613	LED Spherical Dimmable 4.5W E14	4,5	270	2700	Frosted	1/6
18614	LED Spherical Dimmable 4.5W E14	4,5	270	2700	Clear	1/6
18616	LED Spherical Dimmable 4.5W B22	4,5	270	2700	Frosted	1/6
84705	LED Spherical Dimmable 4.5W E27 Blister	4,5	270	2700	Frosted	1/6
84707	LED Spherical Dimmable 4.5W E14 Blister	4,5	270	2700	Frosted	1/6
18660	LED Globe 80 Dimmable 4.5W E27	4,5	270	2700	Frosted	1/4
18663	LED Globe 80 Dimmable 4.5W B22	4,5	270	2700	Frosted	1/4
70690	LED Globe 125 Dimmable 4.5W E27	4,5	270	2700	Clear	1/4
84552	LED Spherical Dimmable 6W E27	6	470	2700	Frosted	1/6
84553	LED Spherical Dimmable 6W E27	6	470	2700	Clear	1/6
84554	LED Spherical Dimmable 6W E14	6	470	2700	Frosted	1/6
84555	LED Spherical Dimmable 6W E14	6	470	2700	Clear	1/6



Start - Candle & Spherical

- Replacement for 25W and 30W
- Efficiency up to 77 lm/W



SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Finish	Case Quantity
84556	LED Candle 4.5W E14	4,5	350	2700	Frosted	1/10
84557	LED Candle 4.5W E27	4,5	350	2700	Frosted	1/10
93012747	LED Candle 4.5W B22	4,5	350	2700	Frosted	1/10
84559	LED Candle 4.5W E14 Twinbox	4,5	350	2700	Frosted	2/10
84560	LED Spherical 4.5W E14	4,5	350	2700	Frosted	1/6
84564	LED Spherical 4.5W E27	4,5	350	2700	Frosted	1/6
93012748	LED Spherical 4.5W B22	4,5	350	2700	Frosted	1/6
93012862	LED Candle 3.5W E14	3,5	250	2700	Frosted	1/10
93012863	LED Spherical 3.5W E14	3,5	250	2700	Frosted	1/6
93012864	LED Spherical 3.5W E27	3,5	250	2700	Frosted	1/6



Precise™ – GU10 Constant Color™

- Chip On Board design with smooth heatsink
- Wide compatibility on leading and trailing edge dimmers
- Less than 4 steps Standard Deviation of Colour Maintenance



SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Beam Angle	Case Quantity
84565	LED GU10 Dimmable 6W 827	6	360	2700	25°	1/10
84567	LED GU10 Dimmable 6W 827	6	360	2700	35°	1/10
84568	LED GU10 Dimmable 6W 830	6	380	3000	25°	1/10
84572	LED GU10 Dimmable 6W 830	6	380	3000	35°	1/10
84574	LED GU10 Dimmable 6W 840	6	470	4000	25°	1/10
84577	LED GU10 Dimmable 6W 840	6	470	4000	35°	1/10



Energy Smart™ - GU10 & R50

- Chip On Board design with smooth heatsink
- Dimmable on leading edge dimmers



SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Beam Angle	Case Quantity
84611	LED GU10 Dimmable 3.5W 827	3,5	240	2700	35°	1/8
84612	LED GU10 Dimmable 3.5W 830	3,5	250	3000	35°	1/8
84615	LED GU10 Dimmable 3.5W 840	3,5	260	4000	35°	1/8
84617	LED GU10 Dimmable 3.5W 827 Blister	3,5	240	2700	35°	1/8
84618	LED R50 Dimmable 3.5W 827 E14	3,5	240	2700	35°	1/8
93010611	LED P16 Dimmable 3.5W 827 E27	3,5	240	2700	35°	1/8
84619	LED GU10 Dimmable 5.5W 827	5,5	360	2700	35°	1/8
84620	LED GU10 Dimmable 5.5W 830	5,5	380	3000	35°	1/8
84622	LED GU10 Dimmable 5.5W 840	5,5	400	4000	35°	1/8
84623	LED GU10 Dimmable 5.5W 827 Blister	5,5	360	2700	35°	1/8



We've made it easier than ever to chose the right LED retrofit lamp for every requirement.

Precise™

Premium performance with optimum aesthetics.

- Extra long life 40000hr+
- COB optic design
- Best dimming
- Optimal light quality



Energy Smart™

For mainstream applications with an outstanding combination of performance and efficiency.

- 20-40000h Life, L70
- DIM2 equivalent Lumen output for HAL, INC, CFL replacements
- Mostly dimmable



Start

When economy is the No.1 requirement, there's our affordable Start range.

- 15000h+ life
- Basic performance
- High volume range



Start - GU10 & R50

- A++ Energy rating for 3W
- Low maintenance cost with high performance



SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Beam Angle	Case Quantity
84602	LED GU10 3W 827	3	230	2700	35°	1/8
84605	LED GU10 3W 830	3	240	3000	35°	1/8
84608	LED GU10 3W 840	3	250	4000	35°	1/8
84610	LED GU10 3W 827 Twinbox	3	230	2700	35°	2/12
84609	LED R50 3W 827 E14	3	240	2700	35°	1/8
34921	LED GU10 4.5W 827	4,5	345	2700	35°	1/8
34943	LED GU10 4.5W 830	4,5	365	3000	35°	1/8
34942	LED GU10 4.5W 840	4,5	385	4000	35°	1/8



Precise™ - MR16 Constant Color™

- Chip On Board design for 35W and 50W replacement
- Wide transformer compatibility
- Less than 4 steps Standard Deviation of Colour Maintenance



SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Beam Angle	Case Quantity
84635	LED MR16 Dimmable 7W 827	7	370	2700	25°	1/8
84639	LED MR16 Dimmable 7W 827	7	370	2700	35°	1/8
84640	LED MR16 Dimmable 7W 830	7	390	3000	25°	1/8
84645	LED MR16 Dimmable 7W 830	7	390	3000	35°	1/8
84647	LED MR16 Dimmable 7W 840	7	430	4000	25°	1/8
84651	LED MR16 Dimmable 7W 840	7	430	4000	35°	1/8
60962	LED MR16 Dimmable 7XW 827	7	470	2700	25°	1/8
60963	LED MR16 Dimmable 7XW 827	7	470	2700	35°	1/8
60964	LED MR16 Dimmable 7XW 830	7	490	3000	25°	1/8
60965	LED MR16 Dimmable 7XW 830	7	490	3000	35°	1/8
60966	LED MR16 Dimmable 7XW 840	7	540	4000	35°	1/8



Energy Smart™ - MR16

- 35W & 50W halogen replacements
- Wide transformer compatibility



SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Beam Angle	Case Quantity
84624	LED MR16 6W 827	6	400	2700	35°	1/8
84627	LED MR16 6W 830	6	420	3000	35°	1/8
84628	LED MR16 6W 840	6	470	4000	35°	1/8
84630	LED MR16 6.5W 865	6,5	480	6500	35°	1/8
84629	LED MR16 6W 830 Blister	6	400	3000	35°	1/8
84632	LED MR16 7W 827	7	500	2700	35°	1/8
84633	LED MR16 7W 830	7	510	3000	35°	1/8
84634	LED MR16 7W 840	7	550	4000	35°	1/8



Precise™ - PAR

- Dimmable on leading & trailing edge dimmers
- High, 90+ CRI
- Chip On Board design with smooth heatsink



SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Beam Angle	Case Quantity
93011164	LED PAR20 Dimmable 7W 927 E27	7	380	2700	35°	1/6
93011165	LED PAR20 Dimmable 7W 930 E27	7	420	3000	35°	1/6
93011166	LED PAR30 Dimmable 12W 927 E27	12	720	2700	35°	1/6
93011167	LED PAR30 Dimmable 12W 930 E27	12	740	3000	35°	1/6



Energy Smart™ - PAR

- IP65 rated PAR38 suitable for wet locations
- IP51 rated PAR20/PAR30 suitable for damp location use



SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Beam Angle	Case Quantity
13509	LED R63 7W 827 E27	7	450	2700	35°	1/6
13513	LED R63 7W 830 E27	7	500	3000	35°	1/6
13514	LED PAR30 12W 827 E27	12	850	2700	35°	1/6
13398	LED PAR30 12W 830 E27	12	950	3000	35°	1/6
13385	LED PAR38 12W 827 E27	12	850	2700	25°	1/6
13387	LED PAR38 18W 827 E27	18	1200	2700	25°	1/6



Energy Smart™ - R111

- Suitable for 12V retrofit
- 50W and 75W replacements



SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Beam Angle	Case Quantity
60462	LED R111 7W 827	7	420	2700	20°	1/10
11518	LED R111 7W 827	7	420	2700	35°	1/10
60465	LED R111 7W 830	7	430	3000	20°	1/10
11529	LED R111 7W 830	7	430	3000	35°	1/10
60600	LED R111 12W 827	12	700	2700	20°	1/10
11540	LED R111 12W 827	12	700	2700	35°	1/10
60601	LED R111 12W 830	12	730	3000	20°	1/10
11543	LED R111 12W 830	12	730	3000	35°	1/10



Energy Smart™ - R111 Dimmable



- Chip On Board design
- 75W and 100W halogen replacements
- Non-glare Fresnel lens

SKU	Description	Watts (W)	Lumens (lm)	Colour Temperature [K]	Beam Angle	Case Quantity
93012778	LED R111 Dimmable 12W 827	12	720	2700	35°	1/10
93012777	LED R111 Dimmable 12W 830	12	720	3000	35°	1/10
93012749	LED R111 Dimmable 15W 827	15	900	2700	35°	1/10
93012750	LED R111 Dimmable 15W 830	15	900	3000	35°	1/10



LED Plug-in



LED 4 Pin Plug-in

- Direct Retrofit to 26W & 32W 4 Pin CFL Plug In lamps
- Delivering up to 60% energy saving
- Up to 108lm/W
- Can be operated on Electronic CFL Ballast only, visit below website for compatibility:
www.gelighting.com/LEDPlugIn-compatibility



Product Code	Product Description	Watts [W]	Lumen [lm]	Colour Temperature [K]	Burn Position
93019485	LED 12.5/G24q-3/4P/H/827 GE BX1/6	12.5	1250	2700	Horizontal
93019486	LED 12.5/G24q-3/4P/H/830 GE BX1/6	12.5	1290	3000	Horizontal
93019487	LED 12.5/G24q-3/4P/H/840 GE BX1/6	12.5	1300	4000	Horizontal
93019488	LED 12.5/G24q-3/4P/H/865 GE BX1/6	12.5	1350	6500	Horizontal



Product Code	Product Description	Watts [W]	Lumen [lm]	Colour Temperature [K]	Burn Position
93024415	LED 12.5/G24q-3/4P/V/827 GE BX1/6	12.5	1250	2700	Vertical
93024294	LED 12.5/G24q-3/4P/V/830 GE BX1/6	12.5	1290	3000	Vertical
93024110	LED 12.5/G24q-3/4P/V/840 GE BX1/6	12.5	1300	4000	Vertical
93024109	LED 12.5/G24q-3/4P/V/865 GE BX1/6	12.5	1350	6500	Vertical



LED Tubes



LED T8 Premium Universal

- Up to 120lm/W
- Universal ballast compatibility – operates on both ECG (electronic) and CCG (magnetic) ballast, or directly connected to mains.
- Ambient Temperature ratings: -20°C ...+40°C



Product Code	Product Description	Watts [W]	Lumens [lm]	Colour Temperature [K]	Length [mm]
93011778	LED tube T8 PPU 18W 1200MM 830	18	1944	3000	1200
93011780	LED tube T8 PPU 18W 1200MM 840	18	2160	4000	1200
93011779	LED tube T8 PPU 18W 1200MM 865	18	2160	6500	1200



LED T8 Basic

- Up to 111lm/W
- CCG (magnetic) ballast compatibility, or connection to mains.
- Ambient Temperature ratings: -20°C ...+40°C



Product Code	Product Description	Watts [W]	Lumens [lm]	Colour Temperature [K]	Length [mm]
93011198	LED tube T8 BP 8W 600MM 830	8	700	3000	600
93011195	LED tube T8 BP 8W 600MM 840	8	800	4000	600
93011196	LED tube T8 BP 8W 600MM 865	8	800	6500	600
93011296	LED tube T8 BP 10W 600MM 830	10	950	3000	600
93011197	LED tube T8 BP 10W 600MM 840	10	1050	4000	600
93011305	LED tube T8 BP 10W 600MM 865	10	1050	6500	600
93011304	LED tube T8 BP 16W 1200MM 830	16	1450	3000	1200
93011303	LED tube T8 BP 16W 1200MM 840	16	1600	4000	1200
93011302	LED tube T8 BP 16W 1200MM 865	16	1600	6500	1200
93011301	LED tube T8 BP 20W 1200MM 830	20	1850	3000	1200
93011200	LED tube T8 BP 20W 1200MM 840	20	2050	4000	1200
93011199	LED tube T8 BP 20W 1200MM 865	20	2050	6500	1200
93011312	LED 27 T8 BPR 5ft 830 100-240 V BX1 15	27	3000	3000	1500
93011313	LED 27 T8 BPR 5ft 840 100-240 V BX1 15	27	3000	4000	1500
93011314	LED 27 T8 BPR 5ft 865 100-240 V BX1 15	27	3000	6500	1500



LED T8 Glass

- Up to 114 lm/W
- CCG (magnetic) ballast compatibility, or connection to mains
- Ambient temperature ratings: -20°C ... + 40°C



Product Code	Product Description	Watts [W]	Lumens [lm]	Colour Temperature [K]	Length [mm]
93013212	LED 8/T8 VG 2ft/830/100-240V BX/15	8	700	3000	600
93013213	LED 8/T8 VG 2ft/840/100-240V BX/15	8	800	4000	600
93013214	LED 8/T8 VG 2ft/865/100-240V BX/15	8	800	6500	600
93013215	LED 10/T8 VG 2ft/830/100-240V BX/15	10	950	3000	600
93013220	LED 10/T8 VG 2ft/840/100-240V BX/15	10	1050	4000	600
93013221	LED 10/T8 VG 2ft/865/100-240V BX/15	10	1050	6500	600
93013231	LED 14.5/T8 VG 4ft/830/100-240V BX/15	14.5	1450	3000	1200
93013232	LED 14.5/T8 VG 4ft/840/100-240V BX/15	14.5	1600	4000	1200
93013233	LED 14.5/T8 VG 4ft/865/100-240V BX/15	14.5	1600	6500	1200
93013139	LED 18/T8 VG 4ft/830/100-240V BX/15	18	1850	3000	1200
93013222	LED 18/T8 VG 4ft/840/100-240V BX/15	18	2050	4000	1200
93013140	LED 18/T8 VG 4ft/865/100-240V BX/15	18	2050	6500	1200
93013354	LED 18/T8 VG 5ft/830/100-240V BX/10	18	1850	3000	1500
93013355	LED 18/T8 VG 5ft/840/100-240V BX/10	18	2050	4000	1500
93013356	LED 18/T8 VG 5ft/865/100-240V BX/10	18	2050	6500	1500
93013234	LED 27/T8 VG 5ft/830/100-240V BX/10	27	2500	3000	1500
93013235	LED 27/T8 VG 5ft/840/100-240V BX/10	27	2700	4000	1500
93013236	LED 27/T8 VG 5ft/865/100-240V BX/10	27	2700	6500	1500



LED T8 Glass Rotatable

- Up to 114 lm/W
- CCG (magnetic) ballast compatibility, or connection in mains
- Ambient temperature ratings: -20°C ... + 40°C



Product Code	Product Description	Watts [W]	Lumens [lm]	Colour Temperature [K]	Length [mm]
93022320	LED 8/T8 VGR 2ft/830/100-240V BX/15	8	700	3000	600
93022319	LED 8/T8 VGR 2ft/840/100-240V BX/15	8	800	4000	600
93022327	LED 8/T8 VGR 2ft/865/100-240V BX/15	8	800	6500	600
93022322	LED 10/T8 VGR 2ft/830/100-240V BX/15	10	950	3000	600
93022323	LED 10/T8 VGR 2ft/840/100-240V BX/15	10	1050	4000	600
93022321	LED 10/T8 VGR 2ft/865/100-240V BX/15	10	1050	6500	600
93022312	LED 14.5/T8 VGR 4ft/830/100-240V BX/15	14.5	1450	3000	1200
93022315	LED 14.5/T8 VGR 4ft/840/100-240V BX/15	14.5	1600	4000	1200
93022313	LED 14.5/T8 VGR 4ft/865/100-240V BX/15	14.5	1600	6500	1200
93022316	LED 18/T8 VGR 4ft/830/100-240V BX/15	18	1850	3000	1200
93022317	LED 18/T8 VGR 4ft/840/100-240V BX/15	18	2050	4000	1200
93022318	LED 18/T8 VGR 4ft/865/100-240V BX/15	18	2050	6500	1200
93022324	LED 27/T8 VGR 5ft/830/100-240V BX/10	27	2500	3000	1500
93022326	LED 27/T8 VGR 5ft/840/100-240V BX/10	27	2700	4000	1500
93022325	LED 27/T8 VGR 5ft/865/100-240V BX/10	27	2700	6500	1500



LED Indoor Luminaires



LED Mariner™

- Waterproof fitting with impact resistant body, steel clips available as accessories
- The fixture is suited best for GE LED Tubes to create a full GE system (order separately)
- For commercial, residential and industrial environments

Product Code	Product Description	Dimensions (mm)
75563	NL LED MARINER SINGLE 1200MM GE	1270x142
75564	NL LED MARINER TWIN 1200MM GE	1270x142
75566	NL LED MARINER SINGLE 1500MM GE	1270x142
75568	NL LED MARINER TWIN 1500MM GE	1270x142

IP65



Empty fixture, order LED Tubes separately, see page 10.

LED NPP

- Minimised maintenance versus traditional fixtures
- The fixture is suited best for GE LED Tubes to create a full GE system (order separately)

Product Code	Product Description	Dimensions (mm)
34254	NL LED N-PACK NPP SINGLE 1200MM GE	1570x142
34252	NL LED N-PACK NPP TWIN 1200MM GE	1570x142
83673	NL LED N-PACK NPP SINGLE 1500MM GE	1570x142
83669	NL LED N-PACK NPP TWIN 1500MM GE	1570x142

IP40



Empty fixture, order LED Tubes separately, see page 10.

LED Lumination™ IS

- Strong horizontal and vertical illuminance for low bay retail, warehouse and industrial
- Long life and remarkable efficacy
- DALI or 1-10V with dimming range of 100-10%
- Emergency version available



75,000h

IP20



Product Code	Product Description	Watts [W]	Lumen [lm]	Colour Temperature [K]	Driver	Length [mm]
93012514	IS147A2MDSLVR IHNS	35	3900	3500K	DALI	1200
93012515	IS147A2MVSLVR IHNS	35	3900	3500K	1-10V	1200
93012516	IS147A3MDSLVR IHNS	35	3900	4000K	DALI	1200
93012517	IS147A3MVSLVR IHNS	35	3900	4000K	1-10V	1200
93012518	IS147B2MDSLVR IHNS	44	4800	3500K	DALI	1200
93012519	IS147B2MVSLVR IHNS	44	4800	3500K	1-10V	1200
93012520	IS147B3MDSLVR IHNS	44	5000	4000K	DALI	1200
93012561	IS147B3MVSLVR IHNS	44	5000	4000K	1-10V	1200
93012575	IS147A2MVSLVREL IHNS	39	3900	3500K	1-10V	1200
93012533	IS147A3MVSLVREL IHNS	39	3900	4000K	1-10V	1200
93012577	IS147A2MDSLVRREL IHNS	39	3900	3500K	DALI	1200
93012578	IS147A3MDSLVRREL IHNS	39	3900	4000K	DALI	1200
93012581	IS147B2MVSLVREL IHNS	48	4800	3500K	1-10V	1200
93012582	IS147B3MVSLVREL IHNS	48	5000	4000K	1-10V	1200
93012585	IS147B2MDSLVRREL IHNS	48	4800	3500K	DALI	1200
93012586	IS147B3MDSLVRREL IHNS	48	5000	4000K	DALI	1200

LED Eco Downlight

- Over 50% energy saving versus traditional fixtures
- For retail, hospitality or any open space



40,000h

IP20

Up to Ø200mm



Product Code	Product Description	Watts [W]	Lumen [lm]	Colour Temperature [K]	Nominal Size ["/mm]
93011615	DM4L18SP30	7	540	3000	4/100
93011616	DM4L18SP40	7	600	4000	4/100
93011617	DM4L18SP65	7	600	6500	4/100
93011618	DM6L110SP30	10	720	3000	6/150
93011620	DM6L110SP40	10	800	4000	6/150
93011761	DM6L110SP65	10	800	6500	6/150
93011763	DM6L212SP30	12	900	3000	6/150
93011762	DM6L212SP40	12	1000	4000	6/150
93011619	DM6L212SP65	12	1000	6500	6/150
93011764	DM8L118SP30	18	1350	3000	8/200
93011767	DM8L118SP40	18	1500	4000	8/200
93011766	DM8L118SP65	18	1500	6500	8/200
93011765	DM8L224SP30	24	1800	3000	8/200
93011768	DM8L224SP40	24	2000	4000	8/200
93011772	DM8L224SP65	24	2000	6500	8/200
93011770	DM8L330SP30	30	2250	3000	8/200
93011771	DM8L330SP40	30	2500	4000	8/200
93011769	DM8L330SP65	30	2500	6500	8/200

Lumination™ LED Luminaire BT-Series

- Up to 120lm/W
- Universal ballast compatibility – operates on both ECG (electronic) and CCG (magnetic) ballast, or directly connected to mains.
- Ambient Temperature ratings: -20°C ...+40°C



50,000h/L80

IP20

595×595 mm

Product Code	Product Description	Watts [W]	Lumens [lm]	CCT [K]	Dimensions [mm]
93010586	BT227A3APWHITE IHNS	35	3600	4000	595×595×111
93010587	BT227A3ADWHITE IHNS	35	3600	4000	595×595×121
93011493	BT227C3APWHITE IHNS	35	3100	4000	595×595×111
93011491	BT227C3ADWHITE IHNS	35	3100	4000	595×595×121

Albeo™ LED Luminaire – ABV series

- Designed for high bay and low bay applications
- Long lifetime – 79,000 hours
- Excellent efficiency: 106-130 lm/W
- Low maintenance costs, short payback
- 4000 K colour temperature



79,000h

IP20

Product Code	Product Description	System Efficiency [lm/W]	Modules	Lumen Output [lm]	Power (W)	Optics	Controls
93013237	ABV171V48DNVST	113	1	10,800	96	120° diffused	1-10V
93013238	ABV171V485NVST	106	1	10,161	96	55°	1-10V
93013239	ABV171V489NVST	112	1	10,770	96	90°	1-10V
93013240	ABV171V48DNDST	113	1	10,800	96	120° diffused	DALI
93013261	ABV171V485NDST	106	1	10,161	96	55°	DALI
93013262	ABV171V489NDST	112	1	10,770	96	90°	DALI
93013263	ABV172V48DNVST	113	2	21,600	191	120° diffused	1-10V
93013264	ABV172V485NVST	106	2	20,320	191	55°	1-10V
93013265	ABV172V489NVST	113	2	21,540	191	90°	1-10V
93013266	ABV172V48DNDST	113	2	21,600	191	120° diffused	DALI
93013267	ABV172V485NDST	106	2	20,320	191	55°	DALI
93013268	ABV172V489NDST	113	2	21,540	191	90°	DALI

LED Soft Strip

- 24VDC – low voltage
- 3 colour temperature options – 2700K, 4000K & 5700K
- 120° beam angle
- 25,000 hours life



IP20/IP65



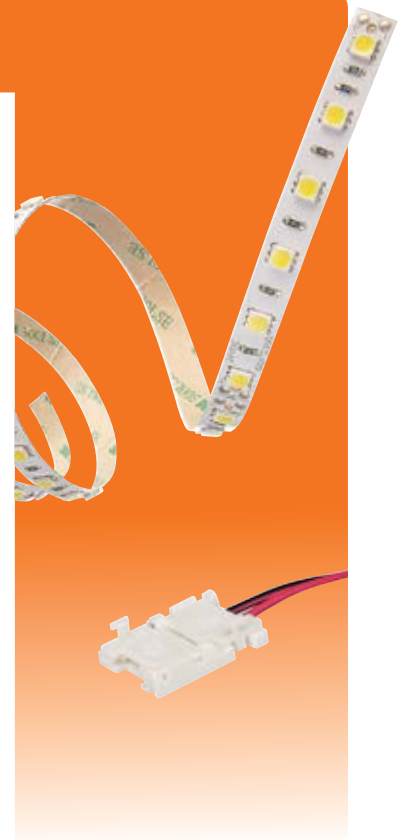
50 cm cut points

For Indoor usage - IP20 rating

Product Code	Product Description	Watts [W/m]	Lumen [lm/m]	CCT [K]
93011531	LSS04-24-27-60	4.8	370	2700
93011532	LSS04-24-40-60	4.8	470	4000
93011533	LSS04-24-57-60	4.8	470	5700
93011535	LSS10-24-27-60	10	750	2700
93011536	LSS10-24-40-60	10	850	4000
93011537	LSS10-24-57-60	10	900	5700

For Outdoor usage - IP65 rating

Product Code	Product Description	Watts [W/m]	Lumen [lm/m]	CCT [K]
93011539	LSS04-24-27-60-IP65	4.8	320	2700
93011538	LSS10-24-27-60-IP65	10	700	2700
93011541	LSS04-24-57-60-IP65	4.8	400	5700
93011540	LSS10-24-57-60-IP65	10	800	5700
93011732	LSS Connector strip to driver			
93011731	LSS Connector strip to strip			



LED Constant Voltage (CV) Driver

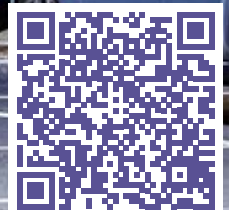
- Very High reliability
- Constant voltage drivers for use with LED Soft strip
- Compatible with other 24V systems
- From 25w to 200W
- Non Dimming
- 12V versions available on request

Product Code	Product Description	Wattage
97527	LED25CV24EP	25W
97526	LED25CV24EPS	25W
97507	LED60CV24EP	60W
97506	LED60CV24EPS	60W
97393	LED100CV24EPS	100W
97759	LED150CV24EMS	150W
97745	LED200CV24EPS	200W





Outdoor LED Luminaires



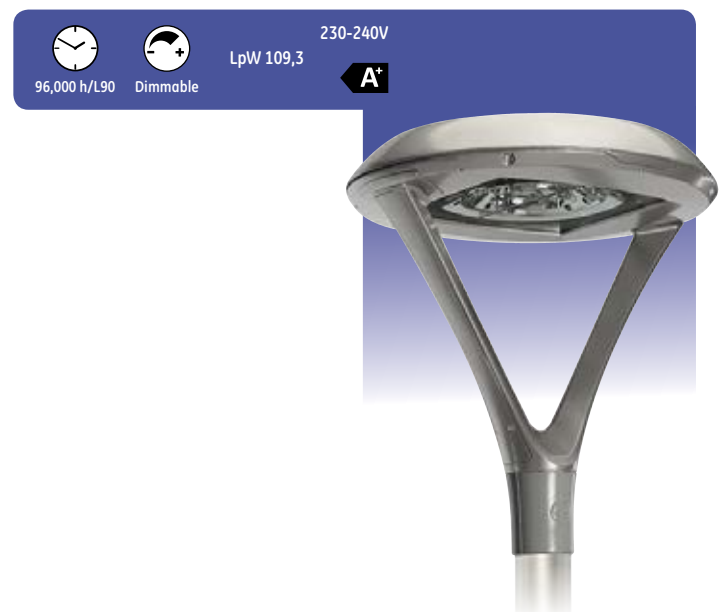
SLBt

The development of the SLBt fixture provides an easy and attractive upgrade path to all the major benefits of LED street lighting, and represents an outstanding combination of lighting technology, energy efficiency and value for money. Practical and reliable, this is the perfect entry level solution.



Navona

The Navona fixture combines timeless aesthetics – suitable for any environment – with an advanced LED optical system that ensures light is directed specifically where it's needed. Add in energy efficiency, low maintenance and compatibility with outdoor controls and the result is a remarkably versatile urban lighting solution.



ALix

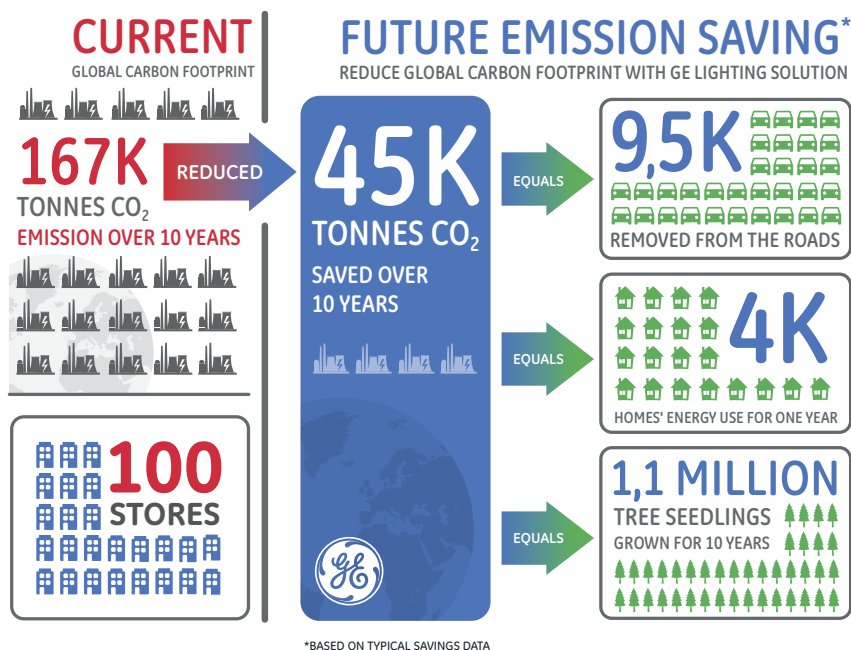
The ALix provides reduced energy consumption, combined with a long rated life that virtually eliminates ongoing maintenance expenses, enabling significant operating cost benefits over the life of each fixture. Wide range of asymmetrical and symmetrical photometric distributions available optimised for area lighting, flood lighting, and low-traffic roadways.



Lower your carbon footprint

The arrival of a comprehensive range of LED lighting technologies and associated control systems is delivering the twin benefits of dramatically improved lighting and a significant reduction in energy consumption.

The vastly superior energy efficiency of LED sources compared with traditional technologies brings immediate and permanent costs savings of as much as 80%, and a similar reduction in carbon footprint. The superior performance also means fewer luminaires are required. And a high degree of reliability means a longer life and lower maintenance requirements.



Estimated CO₂ emissions could be saved when replacing traditional lighting solutions with LED lighting in 100 stores.*



For further information please contact your
sales person or visit us on the web at:
<http://www.gelighting.com/eu>



With over 130 years of lighting experience and having been at the forefront of LED technology since launching the first commercial LEDs, GE Lighting can offer a full range of LED solutions to directly replace outdated incandescent and halogen products.

The superior energy efficiency of GE LED sources compared with traditional technologies brings immediate and long-lasting cost savings of as much as 80% with a similar reduction in carbon footprint. The outstanding performance also means fewer luminaires are required and a high degree of reliability means longer life and lower maintenance requirements.

At GE Lighting we have the experience and the expertise to create the right atmosphere for every imaginable activity and type of area. We deliver complete multi-tier solutions catering from premium to economy applications that combine the latest energy efficient technologies with advanced control systems.

Imagination at work

www.gelighting.com/eu



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