

PRODUCT DATASHEET

LED PB BF 17W GX24d O 8 4CCT

SYLVANIA DULUX® LEDlescent™ High Output CCT Selectable Omnidirectional LED Pin Base Lamps (UL TYPE B) | High Output omni LEDlescent pin base lamps wire direct to line voltage for CFL retrofits



Areas of application

- Downlights
- Sconces
- Task Lighting
- Recessed ceiling fixtures

Product features

- LED replacement for conventional compact fluorescent lamps for use wired directly to line voltage
- CCT Selectable: 3000/3500/4100/5000K with GX24D bases
- CRI ≥ 80
- Frosted plastic finish
- Energy savings up to 68 %
- Omnidirectional lamps with 360° beam angle and light emitting angle of 360°
- 2-pin lamps can be used in sockets intended for 4-pin lamps as the ballast is bypassed
- Compatible with LEDVANCE Emergency Battery Backup (75740)
- 5-year limited lamp warranty (24/7 operation)
- Mercury-free and RoHS compliant
- Power factor: > 0.9

TECHNICAL DATA

Additional product data

Base type	GX24d-2
Mercury content	0.0 mg
Ordering Abbreviation	LED17PBGX24DO8SC8BF
Abbrev. With Packaging Info.	LED17PBGX24DO8SC8BF 24/CS 1/SKU
SKU UPC	0046135425066
NAED	42506
Family Brand Name	LEDlescent™ DULUX®
General Description	LEDlescent™ DULUX® LED Pin Base 17W, 3000/3500/4100/5000K CCT Selectable, 2200/2300/2400/2500 Lumens, 80 CRI, 50,000 Hrs Life, Omnidirectional, GX24d Base, Ballast-Free operation

Electrical data

Nominal Wattage	17.00 W
Nominal voltage	120.00...277.00 V
Claimed Equivalent Lamp Pwr	42 W

Photometrical data

Lumens	2200/2400/2500 lm
Efficacy	147
Color Temperature/CCT	3000/3500/4100/5000 K
Color Rendering Index (CRI)	80
Light color	830

Dimensions & Weight

Overall length	170.89 mm
Diameter	2.03 in
Product weight	0.27 lb

Materials & Colors

Lamp Finish	Frosted
Bulb shape	T4X3
Bulb Glass Type	PLASTICS

Application & Mounting

Dimming	No
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Temperatures & operating conditions

Ambient temperature range	-20...+45 °C
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Lifespan

Average Rated Life (hr)	50000
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Capabilities

Dimming	No
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Certificates & Standards

Certification Listing	RoHS / FCC / cULus
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Logistical data

SKU Qty	1
Case Qty	24
Case Length (in)	13.583
Case Width (in)	9.173
Case Depth (in)	7.795
Case Cube (ft)	0.562
Case Weight (lbs)	8.981
SKU UPC	0046135425066
Pallet Qty	2,160

Optional accessories

Product image	Product name	UPC
	EMBB 2A 21W UNV DIM DC	OS75740

Safety advice

- Refer to the installation manual included inside the packaging.
- Omnidirectional lamps can be used in enclosed (lens or diffuser) luminaire.
- Not approved for use in vapor tight or sealed luminaire.
- Ambient Operating Range: -4°F to +104°F (-20°C to +40°C)
- THD < 20 %
- Check Pin Based Socket Guide

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	Install Guide LEDlescent DULUX LED Pin Base 15W
	Product Family Spec Sheet	DULUX® LED Pin Base Lamps

Photometric and lighting design files		Document name
	IES file (IES)	IES Files DULUX LED Pin Base Replacement Lamp 17W GX24d

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.