PRODUCT DATASHEET
DULUX D/E LED HF 10 W/4000 K

OSRAM DULUX D/E LED HF | LED replacement for conventional compact fluorescent lamps without integrated control gear



AREAS OF APPLICATION

- Supermarkets and department stores
- Walkways and corridors
- Hotels, restaurants
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Quick, simple and safe replacement
- Low energy consumption

PRODUCT FEATURES

- LED replacement for conventional compact fluorescent lamps for use in ECG luminaires or on AC mains
- Single-ended four-pin plug-in G24q base
- Type of protection: IP20
- Lifetime: up to 30,000 h
- Mercury-free lamps



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TECHNICAL DATA

Electrical data

Rated wattage	10.00 W
Nominal wattage	10.00 W
Nominal voltage	220…240 V
Operating frequency	50…60 Hz
Power factor λ	> 0.90

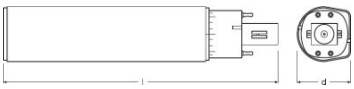
Photometrical data

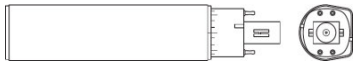
Nominal luminous flux	1000 lm
Rated luminous flux	1000 lm
Rated color temperature	4000 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Cool White
Color temperature	4000 K
Luminous flux	1000 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Color rendering index Ra	≥80

Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s

Dimensions & weight





Overall length	171.0 mm
Diameter	35.0 mm
Outer bulb	-
Length	171.0 mm

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Temperatures & operating conditions

Maximum temperature at tc test point	65 °C

Lifespan

Nominal lamp life time	30000 h
Rated lamp life time	30000 h
Number of switching cycles	200000
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	G24q-3
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Frosted
Show WEEE picto	Yes

Capabilities

Dimmable	No

Certificates & standards

Energy efficiency class	A+
Energy consumption	10 kWh/1000h

Country-specific categorizations

Order reference	DULUXDE26LED10W

SAFETY ADVICE

Do not use with closed luminaire
Always check the latest update of the compatibility list available on
Not suitable for operation with conventional control gear

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075135260	DULUX D/E LED HF 10 W/4000 K	Shipping carton box 10	205 mm x 91 mm x 200 mm	3.73 dm^3	1177.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

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