



LED DEC FG P45 4,5W/830 E14 DIM BX

The unique feature of this series is the lamps' fully comprehensive 360-degree light distribution. The lamp also emits light in the direction of the base, which is particularly useful for ceiling luminaires, for example. An opal cover makes the light glareless. Models that are dimmable with LED dimmers can be recognised by the DIM symbol on the package. The lamps have a pleasant pure white tone (3000 K). Their eco-friendly cardboard packages are colour-coded. The colour indicates the corresponding incandescent bulb, making the choice simpler for the consumer. Technical specifications are also clearly presented.



<https://www.youtube.com/watch?v=IU5whTHJF08>

Bulb type compact

PRODUCT CODE	GTIN1	L X H X W	KG	PRODUCT FAMILY
LED DEC FG P45 4,5W/830 E14 DIM BX				
9410725	6435200276131	45 x 80 x 45	0.020	DECOR

TECHNICAL DATAS (ETIM)			
Radiation angle (°)	360	Nominal voltage (min) (V)	220
Beam angle (°)	360	Weighted energy consumption in 1,000 hours (kWh)	5
ETIM class	EC001959	Length (mm)	80
Energy Efficiency Index (EEI)	0,107	Colour housing	White
Energy efficiency class	A++	Min. number of switching cycles	50000
Photobiological safety according to EN 62471	RG1	Power factor	0,7
Diameter (mm)	45	Colour of light	830
Filament lamp	No	Colour of light acc. EN 12464-1	Warm <3300 K
Dimmable	Yes	Light colour category	Warm
Voltage type	AC	Colour of light (max)	3000
Socket	E14	Colour of light (min)	3000
With remote control	No	Lamp efficacy (lm/W)	104
Remote operation possible	No	Luminous flux (lm)	470
Average nominal lifespan (h)	15000	Luminous flux (max) (lm)	470
Degree of protection (IP)	Other	Luminous flux (min) (lm)	470
Lamp designation	Other	Colour	White
Lamp power (W)	4,5	Colour controllable (RGB)	No
Lamp power (max) (W)	4,5	Colour temperature (K) (numeric)	3000
Lamp power (min) (W)	4,5	Colour temperature (max) (K)	3000
Lamp shape	Round/globe	Colour temperature (min) (K)	3000
Type of glass/cover	Opal	Colour rendering index CRI	80-89
Nominal voltage (max) (V)	240	Colour consistency (McAdam ellipse)	SDCM5