

EFORA - LED - Serie UD - EFO

SMART LED LAMPS

THE ULTIMATE LIGHT SOURCE



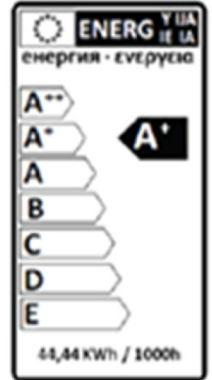
COMPACTNESS & HIGHEST EFFICIENCY | BEST MATERIAL DURABILITY FOR EXTENDED LIFETIME

EXCELLENCE IN PERFORMANCE

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SELV **RoHS** compliance constant **CURRENT** **CE**

WARRANTY: 6 YEARS



3,000 LUMEN | 120lm/W | 60,000H | FULLY DIMMABLE | STANDARD EXCHANGEABILITY

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TECHNICAL DATA

REFERENCE Part Number	Beam Angle °	CCT	CRI	Initial Flux Lm (I/F)	Stabilized Flux Lm (*) (S/F)	Power W	Efficacy Lm/w (I/F)	Efficacy Lm/w (*) (S/F)
UD EFO 25-4-120	120	4000K	83	3,150	3,000	25	125	120
UD EFO 25-5-120	120	5000K	83	3,250	3,125	25	130	125

(*) After 25 minutes thermal balance

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CHARACTERISTICS:

• Description	LED COB Glass lamp
• Colour Consistency	SDCM 3
• CRI	>80 (Ra8) / 95 (Ra8)
• Power	18W (2000lm series) 25W (3000lm series)
• Exchangeability	Standard G46d lamp-holder
• Environmentally safe	No hazardous substances (Hg)
• Photo-biological safety	RG1 Class (No risk)
• Ingress Protection	IP52
• Corrosion protection	Resistant to corrosive gases
• Protection class	III (SELV compliant)
• Electrical safety	Low voltage operation (<40VDC)
• Glow wire flammability index	850 °C
• Useful Lifetime (L70B10)	60,000 hours (Ta: 25 °C)
• Electronic Control Gear	External constant current LED Driver
• Controllability	Fully dimmable (1-10V or DALI) Unlimited switches (ON-OFF) Instantaneous lighting

APPLICATION:

- INDUSTRIAL BUILDINGS
- WAREHOUSE FACILITIES
- OFFICE
- RECREATIONAL BUILDING
- PUBLIC BUILDINGS
- RETAIL
- TRANSPORTATION

