

MANU

DATASHEET | SPECIFICATIONS



PHOTOS



BEECH OAK BRUSHED OAK

TECHNICAL SPECIFICATIONS

ELECTRICAL PARAMETERS

Light source	» LED
AC voltage	» AC 230 V / 50 Hz
Connection	» terminal block
Driver	» electronic driver
Dimming	» non-dimmable (not labeled) » DALI (DALI) » corridor function (EPS-C)
Emergency module	» NO

LIGHT PARAMETERS

Optical system	» diffuser
Light distribution	» direct
Color rendering index	» Ra > 80
Color temperature	» 3 000 K » 4 000 K
Service life	» 50 000 hours (L80)

CONSTRUCTION

Housing	» massive oak
Cover	» microprisma (DMP) » DPO

SAFETY

Protection class	» I
Ambient operating temperature	» +10 / +30 °C
Electrical part protection	» IP 40
Optical part protection	» IP 40
Mounting on normally flammable materials	» NO

MOUNTING

Type	» suspension
Recommended height	» max up to 5 m

ACCESSORIES

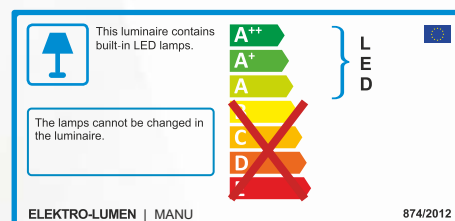
Clips	» NO
Mounting accessories	» wire suspension

CHARACTERISTIC

Design LED luminaire with wooden housing suitable for interior spaces and architectonic projects.

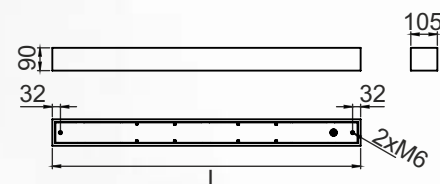
USE

- Shops Offices Corridors
- Department stores Galleries
- Restaurants



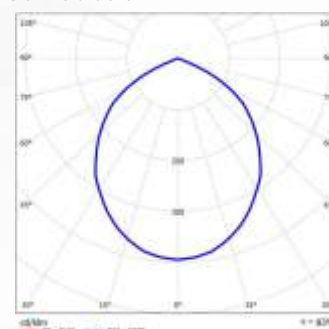
DIMENSIONS

MANU



LIGHT DISTRIBUTION CURVE

MANU 9 DPO 3k6 840






VARIANTS

DATASHEET MANU

TYPE	POWER	LUMINOUS FLUX	COLOR TEMPERATURE	SERVICE LIFE	WEIGHT	DIMENSIONS
Name	Watt (W)	Lumen (lm)	Kelvin (K)	L80 (Std.)	Kilogramm (kg)	L (mm)
MANU 9 ... 3k4 840	23	3 400	4 000	50 000	3,5	928
MANU 9 ... 4k8 840	33	4 800	4 000	50 000	3,5	928
MANU 12 ... 4k6 840	30	4 600	4 000	50 000	4,8	1 218
MANU 12 ... 6k4 840	44	6 400	4 000	50 000	4,8	1 218

LEGEND

MANU 12 DPO 6k7 840

	name
	length 1 218 mm
	diffuser satin opal
	luminous flux 6 700 lm
	color rendering index Ra > 80, color temperature 4 000 K

Optical and electrical parameters tolerance $\pm 10\%$.