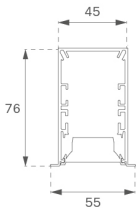


F41RE196MOTEB40NB



FIL45 REC 1960 4550 NW TECH BK.

Description:

Structure to recessed model FIL45 REC 1960 LAMP brand. Made in extruded recycled aluminum with a rate of 80%, with metallic polycarbonate diffuser tech. Model for LED MID-POWER, colour temperature 4000K with CRI80 and with electronic wiring included. With IP20, IK07 protection rating. Insulation Class I. Photobiological safety group 0. LED life time: 70.000 L80 B10. Available finishes: White, black and grey. Environmental Product Declaration - EPD@available, according to UNE-EN ISO 9001:2015 and UNE-EN ISO 14001:2015.

Finish: Matte black RAL 9011

Dimensions: 1.960 x 55 x 76 mm

Weight: 4.550 g

Installation: Recessed

Recessing measures: 1,966 x 51 x 0 mm

TECHNICAL SPECIFICATIONS:

Light output:	3.433 lm	°K :	4000
Plum:	27,8W	CRI :	80
Efficacy:	123,4 lm/w	MacAdam:	3
UGR:	17	Power Supply:	220-240V 50/60Hz
Type:	MID POWER LED	Gear:	Electronic
LED Lifetime:	70.000 L80 B10 (Ta=25°C)		
Power:	27W		

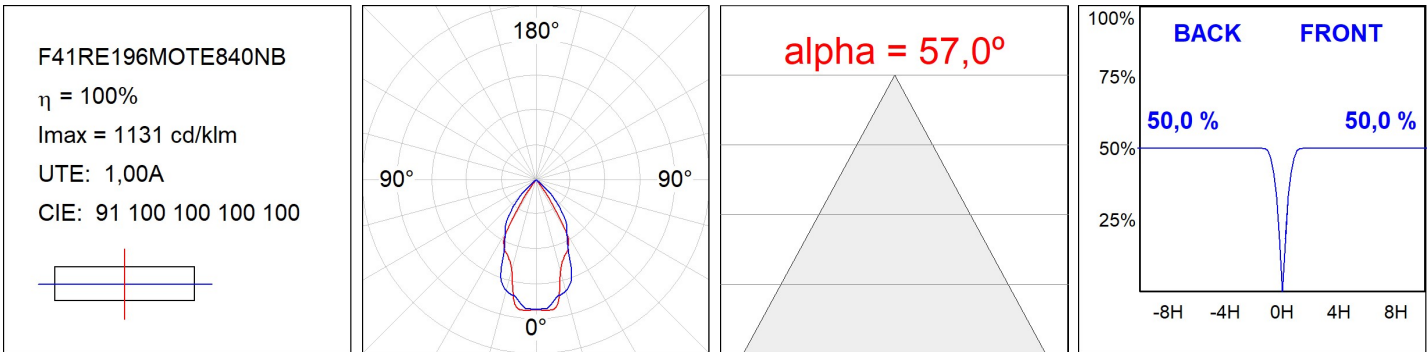
Light output tolerance +/- 10%



CUSTOM MADE OPTIONS:



PHOTOMETRIC DATA :



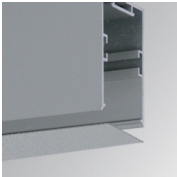
ACCESORIES :

Assembly



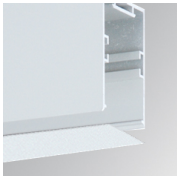
Product code:
F4COX/MMB

Description:
FIL 45 ACC. COVER X/MM BK.



Product code:
F4COX/MMG

Description:
FIL 45 ACC. COVER X/MM GR.



Product code:
F4COX/MMW

Description:
FIL 45 ACC. COVER X/MM WH.



Product code:
F4PRREX/MMB

Description:
FIL 45 ACC. REC PROFIL X/MM BK.



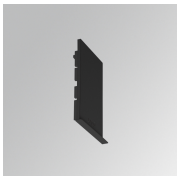
Product code:
F4PRREX/MMG

Description:
FIL 45 ACC. REC PROFIL X/MM GR.



Product code:
F4PRREX/MMW

Description:
FIL 45 ACC. REC PROFIL X/MM WH.



Product code:
F4REECB

Description:
FIL45 ACC. REC END COVER BK.



Product code:
F4REECG

Description:
FIL45 ACC. REC END COVER GR.



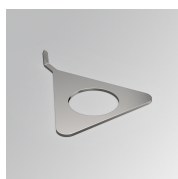
Product code:
F4REECW

Description:
FIL45 ACC. REC END COVER WH.



Product code:
F4REJO

Description:
FIL45 ACC. INTM JOINT B RECESSED



Product code:

F4TORFG

Description:

FIL45 ACC. TOOL REMOVE REFLECTOR

ACCESORIES :

Optical



Product code:

F4DIX/MMOP

Description:

FIL 45 ACC. OPAL DIFFUSER X/MM

ACCESORIES :

Adjustment and control



Product code:

F41EMG3HDWB

Description:

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H BK



Product code:

F41EMG3HDWG

Description:

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H GR



Product code:

F41EMG3HDWW

Description:

ACC.FIL45 DOWNLIGHT EMERGENCIA 3H WH

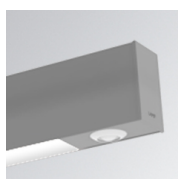


Product code:

F41LIGHTSNDB

Description:

ACC.FIL45 SENSOR BASIC ILD DALI-2 BK



Product code:

F41LIGHTSNDG

Description:

ACC.FIL45 SENSOR BASIC ILD DALI-2 GR



Product code:

F41LIGHTSNDW

Description:

ACC.FIL45 SENSOR BASIC ILD DALI-2 WH