#### **Product datasheet**

#### **FIL 70 TECH**

#### F71SF100MOTS840NG



#### FIL 70 TECH SUS 1M 3200 NW GR.

#### Description:

Suspended or mounted surface luminaire model FIL 70 TECH SUS 1M 3200 NW GR, LAMP brand. Made of satin grey painted extruded aluminium. Model for MID-POWER LED with neutral white colour temperature and control gear included. Insulation class I. Photobiological safety group 0. Environmental Product Declaration -EPD®available, according to UNE-EN ISO 9001:2015 and UNE-EN ISO 14001:2015.

Finish: Gloss grey

Dimensions: 1.000 x 70 x 70 mm Weight: 1.998 g

Installation: Suspended



#### **TECHNICAL SPECIFICATIONS:**

Light output: 2.400 lm °K: 4000 Plum: 23,6W CRI: 80 Efficacy: 101,6 lm/w 3 MacAdam:

UGR: <19

Type: MID POWER LED

LED Lifetime: 50.000 L80 B10 (Ta=25°C)

Power: 21W

Light output tolerance +/- 10%























# **CUSTOM MADE OPTIONS:**





















Power Supply:

Gear:





220-240V 50/60Hz

Electronic



# **FIL 70 TECH**



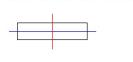
F71SF100MOTS840NG

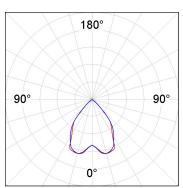
FIL 70 TECH SUS 1M 3200 NW GR.

### **PHOTOMETRIC DATA:**

4740113  $\eta$  = 100% lmax = 753 cd/klmUTE: 1,00A

CIE: 87 100 100 100 100





alpha = 78,4°			

_					
	H (m)	D (m)	Emax	Emed	
	1	1,63	1568	950	
	2	3,26	392	237	
	3	4,90	174	106	
	4	6,53	98	59	

# **FIL 70 TECH**



# ACCESORIES :

# **Assembly**



Product code:

ELWRST



Description:

ACC. ELECTROSTATICS WRIST STRAP



Product code:

F7JO



ACC. INTM JOINT



Product code:

F7SUECG F7SUECW

#### Description:

FIL 70 ACC. SUS END COVER PC GR. FIL 70 ACC. SUS END COVER PC WH.



Product code:

F7TESUHCG F7TESUHCW

#### Description:

FIL 70 TECH ACC. SUS 90° CORNER GR. FIL 70 TECH ACC. SUS 90° CORNER WH.

# ACCESORIES:

### Suspension



Product code:

SFRG41G SFRG41W

# Description:

ACC. SUR FIXING NK. ACC. SUR FIXING WH.



Product code:

SUCA4000DG SUCA4000NG



ACC. ELEC 5P SUSP GR. ACC. ELEC 3P SUSP GR.



Product code:

SUCA4000DW SUCA4000NW

#### Description:

ACC. ELEC 5P SUSP WH. ACC. ELEC 3P SUSP WH.



Product code:

SUCAEMDEG

Description:

ACC. ELECMEC SUR FIXING GR.

Data according to regulations 2019/2020/EU and 2019/2015/EU

#### **Product datasheet**

#### **FIL 70 TECH**





Product code: SUCAEMDEW

Description:

ACC. ELECMEC SUR FIXING WH.



Product code: SUCAEMFA1000NG SUCAEMFA4000NG



ACC. ELECMEC QUICK SUSP 1M GR. ACC. ELECMEC QUICK SUSP 4M GR.



Product code: SUCAEMFA1000NW SUCAEMFA4000NW

#### Description:

ACC. ELECMEC QUICK SUSP 1M WH. ACC. ELECMEC QUICK SUSP 4M WH.



Product code:
SUCARG0100G
SUCARG0250G
SUCARG0500G
SUCARG1000G

#### Description:

ACC. ELECMEC RIGID SUSP 100MM GR.
ACC. ELECMEC RIGID SUSP 250MM GR.
ACC. ELECMEC RIGID SUSP 500MM GR.
ACC. ELECMEC RIGID SUSP 1000MM GR.



Product code: SUCARG0100W SUCARG0250W SUCARG0500W

SUCARG1000W

## Description:

ACC. ELECMEC RIGID SUSP 100MM WH.
ACC. ELECMEC RIGID SUSP 250MM WH.
ACC. ELECMEC RIGID SUSP 500MM WH.
ACC. ELECMEC RIGID SUSP 1000MM WH.



Product code:
SUCAWI1000DG
SUCAWI4000DG

## Description:

ACC. ELECMEC QUICK SUSP 1M 5P GR.
ACC. ELECMEC QUICK SUSP 4M 5P GR.



Product code: SUCAWI1000DW SUCAWI4000DW

#### Description:

ACC. ELECMEC QUICK SUSP 1M 5P WH.

ACC. ELECMEC QUICK SUSP 4M 5P WH.



# Product code: SURG0100W

SURG0250W SURG0500W SURG1000W

#### Description:

ACC. RIGID SUSP 100MM WH.
ACC. RIGID SUSP 250MM WH.
ACC. RIGID SUSP 500MM WH.
ACC. RIGID SUSP 1000MM WH.

Data according to regulations 2019/2020/EU and 2019/2015/EU

# **Product datasheet**

# **FIL 70 TECH**





Product code:

SURGJO41W

#### Description:

ACC. RIGID SUSP FIXING JOINT WH.



Product code:

SUWIDE1000G SUWIDE4000G

#### Description:

ACC. QUICK STEEL CABLE 1M NK. ACC. QUICK STEEL CABLE 4M NK.

# ACCESORIES:

# Optical



Product code:

Description:

DIOPST1000 ACC. DIF. SOFT TECH OPAL