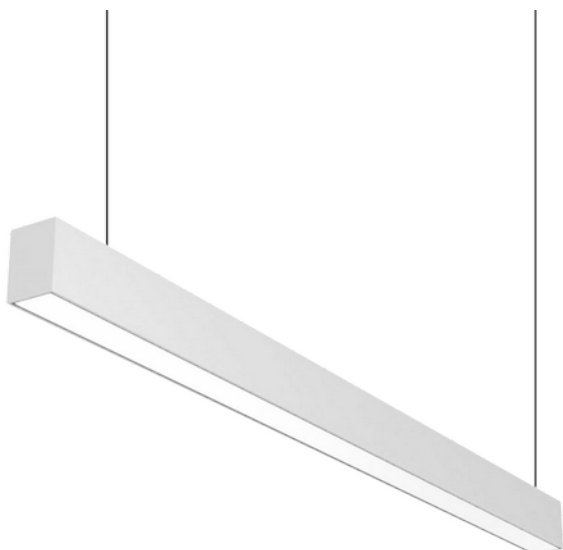


**PRODUCT DATA SHEET**

Force Plus 5000lm 930 MP 50/50 45W WH 1500mm DALI continuous

Art.no: 6971-80-3-ddd

*Lighting Solutions*

Force Plus 5000lm 930 MP 50/50 45W WH 1500mm DALI continuous



ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	DALI2
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK04
IP (system)	IP20
IP Front/Back (system)	IP20/00
Outdoor	No
Operating temperature (°C)	-10 - 35
Through-wiring (mm ²)	3x1,5

**PRODUCT DATA SHEET**

Force Plus 5000lm 930 MP 50/50 45W WH 1500mm DALI continuous

Art.no: 6971-80-3-ddd

NORLUX®*Lighting Solutions*

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	88
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	3000
Color Code	930
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Micropris.
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
UGR (<=)	18
Manufacturer (light source)	Hong Li Zhi Hui Group Co., Ltd
Forward Current LED (min-max) (mA)	150 - null
Forward Voltage LED (max tp=25) (V)	3.0
Driftspenning LED (min tp=65) (V)	2.9

DRIVER	
Manufacturer (driver)	Kinglumi

DIMENSIONS	
Length (product) (mm)	1500.0
Width (product) (mm)	47.0
Height (product) (mm)	64.8
Weight (product) (kg)	1.7

MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9003
Housing Material	Aluminium 6063
Diffuser Material	Polycarbonate

INSTALLATION AND CONNECTION	
Areas of use	Office
Mounting	Recessed, Surface, Ceiling, Pendant

**PRODUCT DATA SHEET**

Force Plus 5000lm 930 MP 50/50 45W WH 1500mm DALI continuous

Art.no: 6971-80-3-ddd

*Lighting Solutions***INSTALLATION AND CONNECTION**

Connection (system)	Cable 1.5m
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ENERGY AND CERTIFICATIONS

Energy Class EPREL	G
CE mark	Yes
EPD number	NEPD-14520-15012
Energy Efficiency Class	A++ - A