



PRODUCT DATA SHEET

Force Plus 2000lm 830 Microp 85x85° 18W WH 1167mm 3-cir DALI
Art.no: 6931-08-3-ddd



Lighting Solutions



Force Plus 2000lm 830 Microp 85x85° 18W WH 1167mm 3-cir DALI



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

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PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	111
CRI / Ra (>=)	82
CCT (Color Temperature) (K)	3000
Color Code	830
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Micropris.
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
UGR (<=)	22
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)	1167.5
Width (product) (mm)	47.0
Height (product) (mm)	64.8
Weight (product) (kg)	1.54

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

INSTALLATION AND CONNECTION	
Areas of use	Office
Mounting	Track, Ceiling
Connection (system)	Track 3-Circuit+dim



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ENERGY AND CERTIFICATIONS	
Energy Class EPREL	F
CE mark	Yes
EPD number	NEPD-14521-15011

LIGHT DISTRIBUTION

