

**PRODUCT DATA SHEET**

Blume Vandal 2750lm 830 38° 25W BK Ø200-220 w/o driver IK10

Art.no: 102781-38-2

*Lighting Solutions*

Blume Vandal 2750lm 830 38° 25W BK Ø200-220 w/o driver IK10



Blume Vandal is a premium downlight, designed to meet the needs of various applications such as facades, prisons, common areas, outdoor spaces, and schools. With its IK10 protection level and IP65 rating, this lamp is ideal for environments that require extra durability and reliability. Driver sold separately.

ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	Depending on Driver
Voltage (system) [V]	230V 50Hz
Emergency light (h)	No Emergency light
Emergency light testing	N/A

TECHNICAL DATA	
IK (system)	IK10
IP (system)	IP65

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TECHNICAL DATA	
Outdoor	Yes
Operating temperature (°C)	-20 - 45

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	96
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	3000
Color Code	830
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Lens
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
UGR (<=)	19
Forward Current LED (min-max) (mA)	450 - 700
Forward Voltage LED (max tp=25) (V)	38.0
Driftspenning LED (min tp=65) (V)	33.0

DRIVER	
Manufacturer (driver)	No driver
Flicker-free	Yes

DIMENSIONS	
Length (product) (mm)	235.0
Width (product) (mm)	235.0
Height (product) (mm)	81.0
Weight (product) (kg)	1.27
Diameter (product) (mm)	235.0

MATERIALS AND SURFACES	
Color	Black
RAL Code	RAL9005
Surface treatment	Powdercoated
Housing Material	Aluminium
Housing Material %	80.0

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Diffuser Material	Polycarbonate
Diffuser Material%	2.7
Material 2%	1.5
Material 3%	1.5
Material 4%	1.5
Material 5%	1.05
Material 6%	0.3

INSTALLATION AND CONNECTION	
Areas of use	Prison, Facade, Open access areas, Outdoor, School
Mounting	Recessed, Ceiling
Connection (system)	EPN0024

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	F
CE mark	Yes
EPD number	NEPD-14226-14577