

NVC UK - NVC Lighting Limited
NVC Park 201, Hollymoor Way, Rubery,
Birmingham, B31 5HE
T +44 (0)121 457 6340
E sales@nvcuk.com

NVC NORDICS - NVC Lighting AB
Albybergsringen 3b 137 69 Österhaninge
T +46(0)8 735 55 40
Sweden info@nvc-lighting.se
Finland info@nvc-lighting.fi
Denmark info@nvc-lighting.dk



DATASHEET

ODESSA

Odessa V2 20W LED Floodlight Black PIR+PEC 840

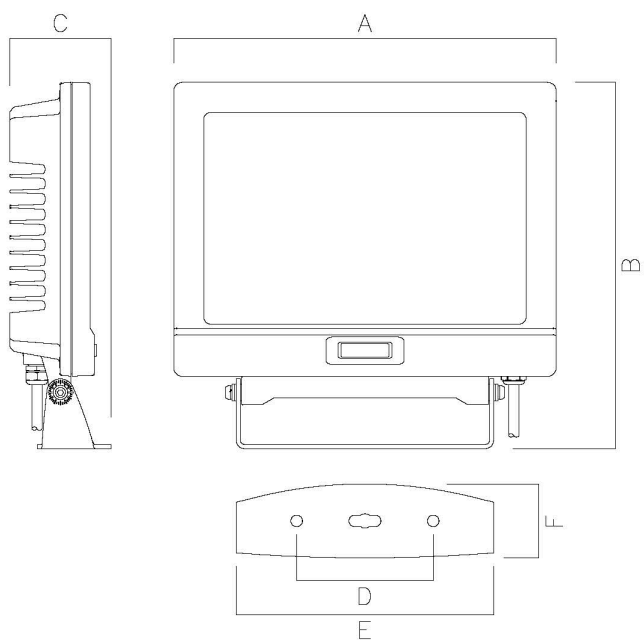
IP65 LED Slim Floodlights
High Quality Diecast Aluminium Construction
Integral PIR And Photocell Sensor



GENERAL INFORMATION	
Product Code	NOD/V2/20/BK/PIR-PEC/840
Product Range	Floodlighting
Product Category	Floodlighting
IP Rating	65
IK Rating	N/A
Warranty	7 Years
DIMENSION/WEIGHT	
Dimensions Circular (DIA x H) (mm)	DIA=N/A, H=N/A
Dimensions Square/Rectangular (L x W x H) (mm)	L=150, W=42, H=150
Cut-out Size (mm)	N/A
Product Weight (Kg)	1.31
CONSTRUCTION	
Body Material	Die Cast Aluminium
Body Colour	Black
Optical Material	N/A
Optical Finish	N/A
Termination	1m H05RN-F Flex
Driver - Integral or Remote	Integral
PACKAGING	
Carton Dimensions (mm)	N/A
Quantity per Outer Carton	N/A
Total Weight incl. Carton (Kg)	N/A

LUMINAIRE PERFORMANCE	
Energy Rating	N/A
Luminaire Lumens (lm)	2485
Power Consumption (W)	20
Efficacy	117
Operating Temp. (Min/Max)	-20°C to 25°C
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	4000
Correlated Rendering Index (CRI)	>80
Lumen Depreciation	L70 50000
SDCM	<5
ELECTRICAL INPUT	
VOLTAGE (V)	220-240V AC
Operating Frequency	50
In Rush	7A
Drivers per MCB*	N/A
Class	Class 1
Power Factor	>0.95
Cable Entry	Prewired
ELECTRICAL OUTPUT	
Forward Current (mA)	N/A
Forward Voltage (Vf)	N/A
EMERGENCY DATA	
Mode of Operation	N/A
Battery Duration	N/A
Battery Type	N/A
Battery Specification	N/A
Ballast Lumen Factor (BLF)	N/A
DIMMING	
DALI	N/A
OTHER	N/A
Switch Dim	N/A
Corridor Function	N/A
SENSORS	
Microwave	N/A
PIR	Yes
STANDARDS/APPROVALS	
CE Marked	Yes
Certificate of Conformity	Yes
Accreditations	N/A
BARCODE	
EAN NUMBER	5055943055933

* GUIDE ONLY



SIZE	A	B	C	D	E	F
10W	120	125	40	30	52	28
20W	150	150	42	30	52	28
30W	180	178	46	55	82	34
50W	250	235	63	70	117	38

