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@nvclighting.fi Denmark info@nvclighting.dk



DATASHEET

KANSAS

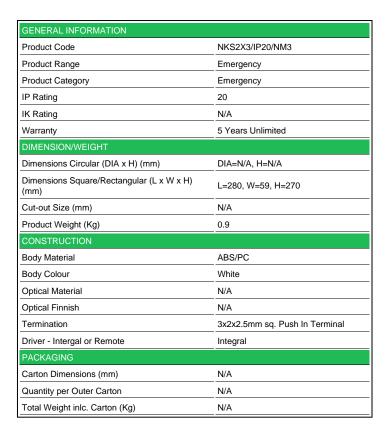
Kansas Twinspot IP20 2X3W LED Non-Maint. 3Hr Lamps

Suitable For Mounting In Any Orientation Heads Can Be Rotated And Tilted Loop In / Loop Out Mains Terminal Block











| Power Consumption (W) 2x3 Efficacy N/A Operating Temp. (Min/Max) 0°C to 40°C LIGHT SOURCE Type LED Correlated Colour Temp. 6500 Correlated Rendering Index (CRI) N/A Lumen Depreciation N/A SDCM N/A ELECTRICAL INPUT VOLTAGE (V) 220-240V AC Operating Frequency 50 | | |
|--|----------------------------------|----------------|
| Luminaire Lumens (Im) N/A Power Consumption (W) 2x3 Efficacy N/A Operating Temp. (Min/Max) 0°C to 40°C LIGHT SOURCE Type Type LED Correlated Colour Temp. 6500 Correlated Rendering Index (CRI) N/A Lumen Depreciation N/A SDCM N/A ELECTRICAL INPUT VOLTAGE (V) VOLTAGE (V) 220-240V AC Operating Frequency 50 In Rush N/A Drivers per MCB* N/A Class Class 2 Power Factor N/A Cable Entry Side ELECTRICAL OUTPUT Forward Voltage (Vf) N/A EMERGENCY DATA Mode of Operation Non-Maintained Battery Duration 3 hours Battery Type NiCd Battery Specification 3.6V 4.5Ah Ballast Lumen Factor (BLF) N/A DIMMING N/A OTHER N/A | LUMINAIRE PERFORMANCE | |
| Power Consumption (W) 2x3 Efficacy N/A Operating Temp. (Min/Max) 0°C to 40°C LIGHT SOURCE Type Type LED Correlated Colour Temp. 6500 Correlated Rendering Index (CRI) N/A Lumen Depreciation N/A SDCM N/A CLTCRICAL INPUT N/A Fower Factor N/A Cable Entry Side ELECTRICAL OUTPUT Side Forward Current (mA) N/A Battery Duration Non-Maintaine | Energy Rating | N/A |
| Efficacy N/A Operating Temp. (Min/Max) 0°C to 40°C LIGHT SOURCE Type Type LED Correlated Colour Temp. 6500 Correlated Rendering Index (CRI) N/A Lumen Depreciation N/A SDCM N/A CDCTRICAL INPUT N/A Class Class 2 Power Factor N/A Cable Entry Side ELECTRICAL OUTPUT Side Forward Current (mA) N/A Mode of Operation Non-Maintained Battery Duration 3 hours Battery Specification 3.6V 4.5Ah | Luminaire Lumens (Im) | N/A |
| Operating Temp. (Min/Max) 0°C to 40°C LIGHT SOURCE LED Type LED Correlated Colour Temp. 6500 Correlated Rendering Index (CRI) N/A Lumen Depreciation N/A SDCM N/A ELECTRICAL INPUT VOLTAGE (V) VOLTAGE (V) 220-240V AC Operating Frequency 50 In Rush N/A Drivers per MCB* N/A Class Class 2 Power Factor N/A Cable Entry Side ELECTRICAL OUTPUT Forward Current (mA) N/A Forward Voltage (Vf) N/A Mode of Operation Non-Maintained Battery Duration 3 hours Battery Type NiCd Battery Specification 3.6V 4.5Ah Ballast Lumen Factor (BLF) N/A DIMMING N/A DALI N/A OTHER N/A Switch Dim N/A Corridor Function N | Power Consumption (W) | 2x3 |
| LIGHT SOURCE | Efficacy | N/A |
| Type | Operating Temp. (Min/Max) | 0°C to 40°C |
| Correlated Colour Temp. 6500 Correlated Rendering Index (CRI) N/A Lumen Depreciation N/A SDCM N/A ELECTRICAL INPUT VOLTAGE (V) 220-240V AC Operating Frequency 50 In Rush N/A Drivers per MCB* N/A Class Class 2 Power Factor N/A Cable Entry Side ELECTRICAL OUTPUT Forward Current (mA) N/A Forward Voltage (Vf) N/A EMERGENCY DATA Mode of Operation Non-Maintained Battery Type NiCd Battery Type NiCd Battery Type NiCd Ballast Lumen Factor (BLF) N/A DIMMING DALI N/A OTHER N/A Switch Dim N/A SENSORS Microwave N/A STANDARDS/APPROVALS CE Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | LIGHT SOURCE | |
| Correlated Rendering Index (CRI) N/A Lumen Depreciation N/A SDCM N/A ELECTRICAL INPUT VOLTAGE (V) 220-240V AC Operating Frequency 50 In Rush N/A Drivers per MCB* N/A Class Class 2 Power Factor N/A Cable Entry Side ELECTRICAL OUTPUT Forward Current (mA) N/A Forward Voltage (Vf) N/A EMERGENCY DATA Mode of Operation Non-Maintained Battery Duration 3 hours Battery Type Nicd Battery Specification 3.6V 4.5Ah DIMMING DALI N/A OTHER N/A Switch Dim N/A SENSORS Microwave N/A STANDARDS/APPROVALS CE Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | Туре | LED |
| Lumen Depreciation N/A SDCM N/A ELECTRICAL INPUT VOLTAGE (V) 220-240V AC Operating Frequency 50 In Rush N/A Drivers per MCB* N/A Class Class 2 Power Factor N/A Cable Entry Side ELECTRICAL OUTPUT N/A Forward Voltage (Vf) N/A EMERGENCY DATA Non-Maintained Mode of Operation Non-Maintained Battery Duration 3 hours Battery Type NiCd Battery Specification 3.6V 4.5Ah Ballast Lumen Factor (BLF) N/A DIMMING N/A DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS N/A Microwave N/A PIR N/A STANDARDS/APPROVALS Cet Marked Yes Certificate of Conformity Yes | Correlated Colour Temp. | 6500 |
| SDCM | Correlated Rendering Index (CRI) | N/A |
| VOLTAGE (V) 220-240V AC | Lumen Depreciation | N/A |
| VOLTAGE (V) 220-240V AC Operating Frequency 50 In Rush N/A Drivers per MCB* N/A Class Class 2 Power Factor N/A Cable Entry Side ELECTRICAL OUTPUT Forward Current (mA) Forward Voltage (Vf) N/A EMERGENCY DATA Non-Maintained Mode of Operation Non-Maintained Battery Duration 3 hours Battery Type NiCd Battery Specification 3.6V 4.5Ah Ballast Lumen Factor (BLF) N/A DIMMING N/A DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS Microwave N/A PIR N/A STANDARDS/APPROVALS CE Marked Yes Certificate of Conformity Yes Accreditations N/A | SDCM | N/A |
| Operating Frequency 50 In Rush N/A Drivers per MCB* N/A Class Class 2 Power Factor N/A Cable Entry Side ELECTRICAL OUTPUT Side Forward Current (mA) N/A Forward Voltage (Vf) N/A EMERGENCY DATA Non-Maintained Mode of Operation Non-Maintained Battery Duration 3 hours Battery Type NiCd Battery Specification 3.6V 4.5Ah Ballast Lumen Factor (BLF) N/A DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS Microwave Microwave N/A PIR N/A STANDARDS/APPROVALS CE CE Marked Yes Certificate of Conformity Yes Accreditations N/A | ELECTRICAL INPUT | |
| In Rush | VOLTAGE (V) | 220-240V AC |
| Drivers per MCB* N/A Class 2 Class 2 Power Factor N/A Cable Entry Side ELECTRICAL OUTPUT Forward Current (mA) N/A Forward Voltage (Vf) N/A EMERGENCY DATA Non-Maintained Mode of Operation Non-Maintained Battery Duration 3 hours Battery Type NiCd Battery Specification 3.6V 4.5Ah Ballast Lumen Factor (BLF) N/A DIMMING N/A DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS Microwave N/A PIR N/A STANDARDS/APPROVALS CE Marked Yes Certificate of Conformity Yes Accreditations N/A | Operating Frequency | 50 |
| Class 2 Power Factor N/A Cable Entry Side ELECTRICAL OUTPUT Forward Current (mA) N/A Forward Voltage (Vf) N/A EMERGENCY DATA Non-Maintained Mode of Operation Non-Maintained Battery Duration 3 hours Battery Type NiCd Battery Specification 3.6V 4.5Ah Ballast Lumen Factor (BLF) N/A DIMMING N/A DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS N/A Microwave N/A PIR N/A STANDARDS/APPROVALS Yes CE Marked Yes Certificate of Conformity Yes Accreditations N/A | In Rush | N/A |
| Power Factor N/A Cable Entry Side ELECTRICAL OUTPUT Forward Current (mA) N/A Forward Voltage (Vf) N/A EMERGENCY DATA Mode of Operation Non-Maintained Battery Duration 3 hours Battery Type NiCd Battery Specification 3.6V 4.5Ah 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 STANDARDS/APPROVALS CE Marked Yes Certificate of Conformity Yes BACCODE | Drivers per MCB* | N/A |
| Cable Entry ELECTRICAL OUTPUT Forward Current (mA) Forward Voltage (Vf) EMERGENCY DATA Mode of Operation Battery Duration Battery Type NiCd Battery Specification Ballast Lumen Factor (BLF) DALI OTHER N/A Switch Dim Corridor Function N/A SENSORS Microwave N/A STANDARDS/APPROVALS Certificate of Conformity Accreditations N/A N/A N/A N/A Side N/A N/A N/A N/A Non-Maintained Non-Maintained Non-Maintained Non-Maintained Non-Maintained Non-Maintained Nicd Shours Nicd NA N/A N/A N/A N/A N/A N/A N/A | Class | Class 2 |
| ELECTRICAL OUTPUT Forward Current (mA) Forward Voltage (Vf) EMERGENCY DATA Mode of Operation Battery Duration Battery Type NiCd Battery Specification Ballast Lumen Factor (BLF) DALI OTHER N/A Switch Dim Corridor Function SENSORS Microwave N/A STANDARDS/APPROVALS Certificate of Conformity Accreditations N/A N/A N/A N/A N/A N/A N/A N/ | Power Factor | N/A |
| Forward Current (mA) N/A Forward Voltage (Vf) N/A EMERGENCY DATA Mode of Operation Non-Maintained Battery Duration 3 hours Battery Type NiCd Battery Specification 3.6V 4.5Ah 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 N/A STANDARDS/APPROVALS CE Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | Cable Entry | Side |
| Forward Voltage (Vf) EMERGENCY DATA Mode of Operation Battery Duration Battery Type NiCd Battery Specification Ballast Lumen Factor (BLF) DIMMING DALI OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS Microwave N/A STANDARDS/APPROVALS Certificate of Conformity Accreditations N/A N/A N/A N/A N/A N/A N/A SPISCORS N/A STANDARDS/APPROVALS Certificate of Conformity N/A BARCODE | ELECTRICAL OUTPUT | |
| EMERGENCY DATA Mode of Operation Battery Duration Battery Type NiCd Battery Specification Ballast Lumen Factor (BLF) DIMMING DALI OTHER N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS Microwave N/A STANDARDS/APPROVALS CE Marked Certificate of Conformity Accreditations N/A Non-Maintained Non-Maintained Non-Maintained Non-Maintained N/A N/A N/A N/A N/A N/A STANDARDS/APPROVALS Ce Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | Forward Current (mA) | N/A |
| Mode of Operation Non-Maintained Battery Duration 3 hours Battery Type NiCd Battery Specification 3.6V 4.5Ah Ballast Lumen Factor (BLF) N/A DIMMING N/A DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS N/A Microwave N/A PIR N/A STANDARDS/APPROVALS Yes CE Marked Yes Certificate of Conformity Yes Accreditations N/A | Forward Voltage (Vf) | N/A |
| Battery Duration 3 hours Battery Type NiCd Battery Specification 3.6V 4.5Ah Ballast Lumen Factor (BLF) N/A DIMMING N/A DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS N/A Microwave N/A PIR N/A STANDARDS/APPROVALS Ves Certificate of Conformity Yes Accreditations N/A BARCODE | EMERGENCY DATA | |
| Battery Type NiCd Battery Specification 3.6V 4.5Ah Ballast Lumen Factor (BLF) N/A DIMMING DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS N/A Microwave N/A PIR N/A STANDARDS/APPROVALS Ves Certificate of Conformity Yes Accreditations N/A | Mode of Operation | Non-Maintained |
| Battery Specification 3.6V 4.5Ah Ballast Lumen Factor (BLF) N/A DIMMING N/A DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS N/A Microwave N/A PIR N/A STANDARDS/APPROVALS Ves Ce Marked Yes Certificate of Conformity Yes Accreditations N/A | Battery Duration | 3 hours |
| Ballast Lumen Factor (BLF) N/A DIMMING N/A DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS N/A Microwave N/A PIR N/A STANDARDS/APPROVALS Ves Ce Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | Battery Type | NiCd |
| DIMMING DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS N/A Microwave N/A PIR N/A STANDARDS/APPROVALS CE Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | Battery Specification | 3.6V 4.5Ah |
| DALI N/A OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS N/A Microwave N/A PIR N/A STANDARDS/APPROVALS Ves CE Marked Yes Certificate of Conformity Yes Accreditations N/A | Ballast Lumen Factor (BLF) | N/A |
| OTHER N/A Switch Dim N/A Corridor Function N/A SENSORS Widerowave Microwave N/A PIR N/A STANDARDS/APPROVALS Ves CE Marked Yes Certificate of Conformity Yes Accreditations N/A | DIMMING | |
| Switch Dim N/A Corridor Function N/A SENSORS N/A Microwave N/A PIR N/A STANDARDS/APPROVALS Ves CE Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | DALI | N/A |
| Corridor Function N/A SENSORS N/A Microwave N/A PIR N/A STANDARDS/APPROVALS Ves CE Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | OTHER | N/A |
| SENSORS Microwave N/A PIR N/A STANDARDS/APPROVALS CE Marked CE entificate of Conformity Yes Accreditations N/A BARCODE SARCODE | Switch Dim | N/A |
| Microwave N/A PIR N/A STANDARDS/APPROVALS CE Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | Corridor Function | N/A |
| PIR N/A STANDARDS/APPROVALS CE Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | SENSORS | |
| STANDARDS/APPROVALS CE Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | Microwave | N/A |
| CE Marked Yes Certificate of Conformity Yes Accreditations N/A BARCODE | PIR | N/A |
| Certificate of Conformity Accreditations N/A BARCODE | STANDARDS/APPROVALS | |
| Accreditations N/A BARCODE | CE Marked | Yes |
| BARCODE | Certificate of Conformity | Yes |
| | Accreditations | N/A |
| EAN NUMBER 5055943061958 | BARCODE | |
| | EAN NUMBER | 5055943061958 |

^{*} GUIDE ONLY

