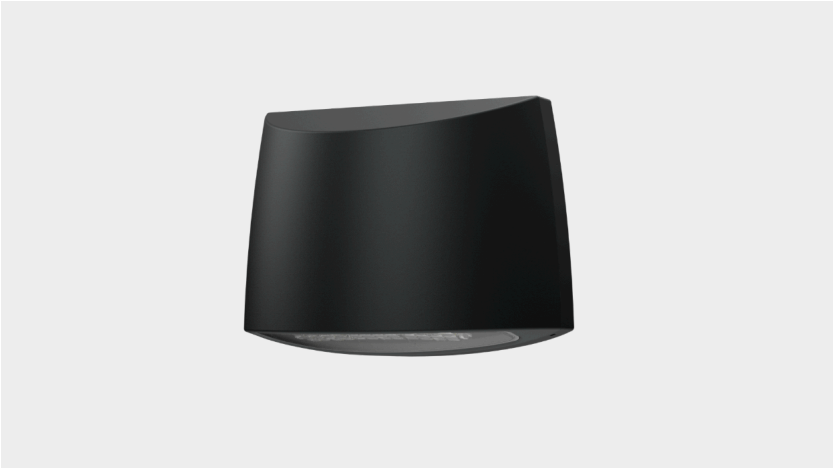
# NURA



**Housing**Aluminium injection with electrostatic powder coating and air valve (ventile), monoblok silikon gasket

**Optics**Special design, clear, acrylic (PMMA) optic lens

**Glass**4mm clear tempered glass

**LED**High-power LED with high efficacy

**Driver**Constant current driver with high efficiency

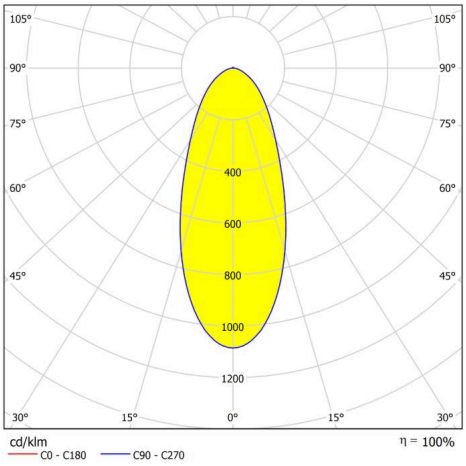
**Ambient Temperature**
-40 °C/+50 °C

**Impact Resistance**
Glass : IK08
Body : IK10

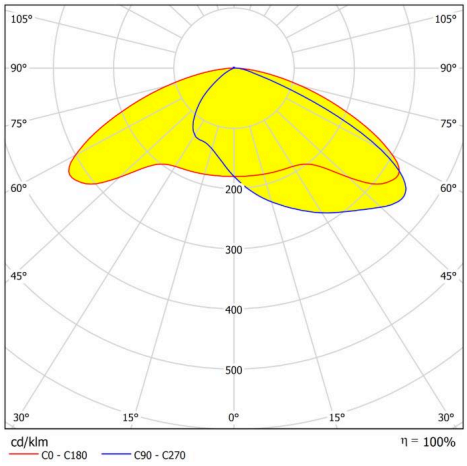
| Type Code | Power (w) | CCT (K) | Light Output (lm) | CRI | V/Hz | Weight (Kg) | Beam Angle | lm/W | w/lm |
|---|---|---|---|---|---|---|---|---|---|
| BNRA.320.5.27.25 | 5 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 106 | |
| BNRA.320.5.30.25 | 5 | 3000 | 620 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 129 | |
| BNRA.320.5.40.25 | 5 | 4000 | 649 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 135 | |
| BNRA. 320.5.27.35105 | 5 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | 35°+105° | | |
| BNRA. 320.5.30.35105 | 5 | 3000 | 708 | >80 | 220 - 240 / 50 - 60 | 3,3 | 35°+105° | 148 | |
| BNRA. 320.5.40.35105 | 5 | 4000 | 754 | >80 | 220 - 240 / 50 - 60 | 3,3 | 35°+105° | 157 | |
| BNRA. 320.5.27.ASL13 | 5 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | | |
| BNRA. 320.5.30.ASL13 | 5 | 3000 | 724 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | | 151 |
| BNRA. 320.5.40.ASL13 | 5 | 4000 | 785 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | 164 | |
| BNRA. 320.5.27.ASL14 | 5 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | | |
| BNRA. 320.5.30.ASL14 | 5 | 3000 | 686 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | 143 | |
| BNRA. 320.5.40.ASL14 | 5 | 4000 | 699 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | 146 | |
| BNRA.320.8.27.25 | 8 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 104 | |
| BNRA.320.8.30.25 | 8 | 3000 | 984 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 126 | |
| BNRA.320.8.40.25 | 8 | 4000 | 1047 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 134 | |
| BNRA. | 8 | 2700 | 0 | >80 | 220 - 240 / 50 | 3,3 | 35°+105° | | |

| Type Code | Power (w) | CCT (K) | Light Output (lm) | CRI | V/Hz | Weight (Kg) | Beam Angle | lm/W | w/lm |
|---|---|---|---|---|---|---|---|---|---|
| 320.8.27.35105 | 8 | 2700 | 0 | >80 | - 60 | 3,3 | 35°+105° | | |
| BNRA. 320.8.30.35105 | 8 | 3000 | 1169 | >80 | 220 - 240 / 50 - 60 | 3,3 | 35°+105° | 150 | |
| BNRA. 320.8.40.35105 | 8 | 4000 | 1243 | >80 | 220 - 240 / 50 - 60 | 3,3 | 35°+105° | 159 | |
| BNRA. 320.8.27.ASL13 | 8 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | | |
| BNRA. 320.8.30.ASL13 | 8 | 3000 | 1102 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | 141 | |
| BNRA. 320.8.40.ASL13 | 8 | 4000 | 1172 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | 150 | |
| BNRA. 320.8.27.ASL14 | 8 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | | |
| BNRA. 320.8.30.ASL14 | 8 | 3000 | 1083 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | 139 | |
| BNRA. 320.8.40.ASL14 | 8 | 4000 | 1152 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | 148 | |
| BNRA. 320.13.27.25 | 13 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 115 | |
| BNRA. 320.13.30.25 | 13 | 3000 | 1612 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 124 | |
| BNRA. 320.13.40.25 | 13 | 4000 | 1825 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 140 | |
| BNRA. 320.13.27.35105 | 13 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | 35°+105° | | |
| BNRA. 320.13.30.35105 | 13 | 3000 | 1986 | >80 | 220 - 240 / 50 - 60 | 3,3 | 35°+105° | 153 | |
| BNRA. 320.13.40.3505 | 13 | 4000 | 2113 | >80 | 220 - 240 / 50 - 60 | 3,3 | 35°+105° | 163 | |
| BNRA. 320.13.27.ASL13 | 13 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | | |
| BNRA. 320.13.30.ASL13 | 13 | 3000 | 1977 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | 152 | |
| BNRA. 320.13.40.ASL13 | 13 | 4000 | 2049 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | 158 | |
| BNRA. 320.13.27.ASL14 | 13 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | | |
| BNRA. 320.13.30.ASL14 | 13 | 3000 | 1995 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | 153 | |
| BNRA. 320.13.40.ASL14 | 13 | 4000 | 1995 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | 153 | |
| BNRA. 320.20.27.25 | 20 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 107 | |
| BNRA. 320.20.30.25 | 20 | 3000 | 2560 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 130 | |
| BNRA. 320.20.40.25 | 20 | 3000 | 2724 | >80 | 220 - 240 / 50 - 60 | 3,3 | 25° | 138 | |

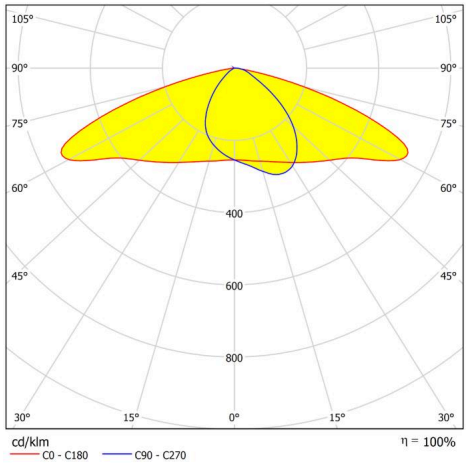
| Type Code | Power (w) | CCT (K) | Light Output (lm) | CRI | V/Hz | Weight (Kg) | Beam Angle | lm/W | w/lm |
|---|---|---|---|---|---|---|---|---|---|
| BNRA. 320.20.27.35105 | 20 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | 35°+105° | | |
| BNRA. 320.20.30.35105 | 20 | 3000 | 3002 | >80 | 220 - 240 / 50 - 60 | 3,3 | 35°+105° | 152 | |
| BNRA. 320.20.40.35105 | 20 | 4000 | 3194 | >80 | 220 - 240 / 50 - 60 | 3,3 | 35°+105° | 162 | |
| BNRA. 320.20.27.ASL13 | 20 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | | |
| BNRA. 320.20.30.ASL13 | 20 | 3000 | 2874 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | 146 | |
| BNRA. 320.20.40.ASL13 | 20 | 4000 | 3058 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L13 | 155 | |
| BNRA. 320.20.27.ASL14 | 20 | 2700 | 0 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | | |
| BNRA. 320.20.30.ASL14 | 20 | 3000 | 2823 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | 143 | |
| BNRA. 320.20.40.ASL14 | 20 | 4000 | 3003 | >80 | 220 - 240 / 50 - 60 | 3,3 | ASM-L14 | 152 | |



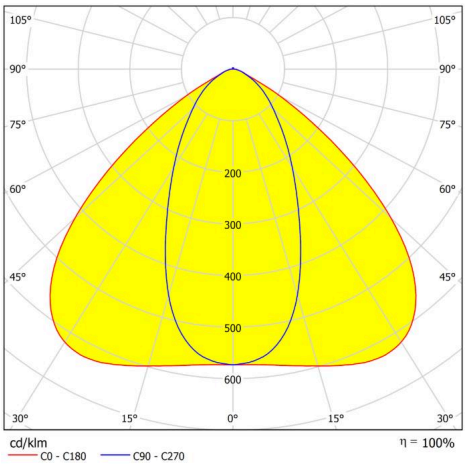
Narrow Optic 25D



Area Optic Asymmetric L13



Path Optic Asymmetric L14



Area Optic Symmetric 35D 105D

