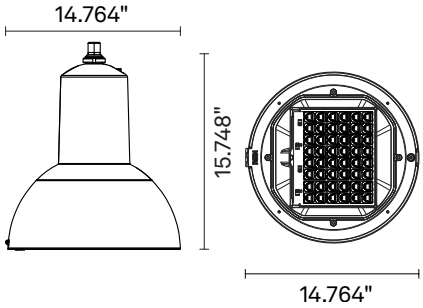
# Nova | Luminaire | Nova




Ordering Information / Guide

Example: **LUNOV00-U-D30-830-L035-SP-V0-F35-MU-CN1**

| Optics | Ra+K | Luminous flux | Lens | Voltage | Driver Function | ISO Class | Finish |
|---|---|---|---|---|---|---|---|
| **D28**<br>T1 short | **827**<br>Ra80 2700 K | **L025**<br>2500 lm | **SP**<br>Prismatic | **V0**<br>120V-277V | **F35**<br>0-10V+CLO | **MU**<br>UL | **CN1**<br>Grey [Neri] Textured + White [RAL 9010] Matt |
| **D36**<br>T2 medium | **830**<br>Ra80 3000 K | **L035**<br>3500 lm | | | | | |
| **D22**<br>T3 narrow | **840**<br>Ra80 4000 K | **L045**<br>4500 lm | | | | | |
| **D25**<br>T2 narrow | | **L060**<br>6000 lm | | | | | |
| **D37**<br>T3 medium | | **L075**<br>7500 lm | | | | | |
| **D24**<br>T4 wide | | **L090**<br>9000 lm | | | | | |
| **D38**<br>T4 medium | | **L105**<br>10500 lm | | | | | |
| **D30**<br>T5 square medium | | **L120**<br>12000 lm | | | | | |

Generated code: **LUNOV00 - U** - _ _ _ - _ _ _ - _ _ _ _ - _ _ - _ _ - _ _ _ - _ _ - _ _ _

**CONFIGURATION NOTES**
The product features shown in this datasheet cannot always be freely combined.
To verify the configurations actually available and define the corresponding product code, please use the configurator available on our website.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# Nova | Luminaire | Nova

## SOURCE

High-power LED matrix.

| | |
|---|---|
| **Energy-efficiency class** | D, E |
| **LED forward current** | 330-822 mA |
| **Power rating** | 14.3-76.6 W |
| **Nominal Flux** | 2500-12000 lm |
| **Nominal CCT (Color temperature)** | 2700 K, 3000 K, 4000 K |
| **Color Rendering Index (Ra)** | 80 |
| **Standard Deviation Colour Matching** | ≤5 |
| **ANSI/IES TM-30** | Rf = 83-85 Rg = 95-96 |
| **Rated lifetime** | L90 = 100000 h (Ts = 85 °C, 700 mA) |

## LIGHTING CHARACTERISTICS

Modular 2x2 refractive lenses in PMMA.

| | |
|---|---|
| **Optics** | T1 short, T2 medium, T3 narrow, T2 narrow, T3 medium, T4 wide, T4 medium, T5 square medium |
| **Optical efficiency** | LOR = 100% ULOR = 0% |
| **LED quantity** | 16, 24, 32, 48 |
| **Cutoff Angle** | Semi Cutoff C = 5, 55° γ = 46, 54° |
| **Luminous flux** | 2500-12000 lm |
| **Luminous efficacy** | 123-146 lm/W |
| **BUG** | B=1-3, U=0, G=1-3 |
| **Photobiological safety** | RG1 - Low risk |

## ELECTRICAL CHARACTERISTICS

| | |
|---|---|
| **Luminaire power** | 17.3-86.7 W |
| **Voltage** | 120V-277V~ 50/60Hz |
| **Power factor** | ≥0.99 |
| **Insulation class** | UL |
| **Control type - driver** | 0-10V+CLO |
| **Safe Flicker** | PstLM=<1 e SVM=<0,4 (IEC TR 61547-1 e IEC TR 63158) |
| **Ambient temperature** | -31 °F / +104 °F |
| **Driver included** | Yes |
| **Surge protection** | 20kV CM - 20kV DM |

## MECHANICAL CHARACTERISTICS

Structure made of die-cast aluminum (UNI EN 1706) with a bell-shaped upper frame equipped with a G3/4" threaded mounting tube and a skirted lower frame openable via hinge for access to the auxiliary and optical compartment.
Protective shield in extra-clear or prismatic tempered glass with IK10/IK07 impact resistance (EN 62262) and white internal reflector.
Stainless steel fastening elements, osmotic valve for pressure balancing, and compartment prepared for remote monitoring systems.

| | |
|---|---|
| **Diameter** | 14.764 in |
| **Height** | 15.748 in |
| **Weight** | 23.15 lb |
| **EPA** | 0.43 ft² |
| **Protection degree** | IP66 |
| **Mechanical resistance** | IK10 |
| **Finish** | Grey [Neri] Textured + White [RAL 9010] Matt |

## INSTALLATION

Suspended: threaded connection G3/4".

## WARNINGS

Luminaire designed for disposal/recycling at end-of-life.
Replaceable (LED only) light source by a professional.
Replaceable control gear by a professional.
Protection of surfaces: please refer to the specification on painting procedures of the materials.


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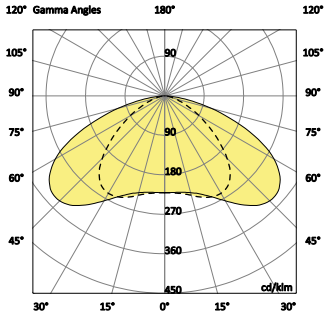
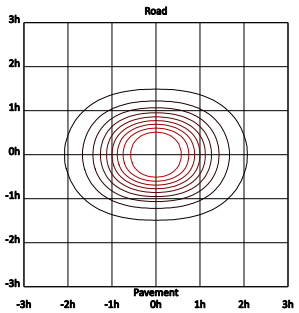
# Nova | Luminaire | Nova

**Optic:** T1 short

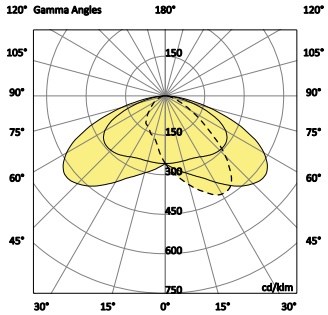
**Lens:** Prismatic

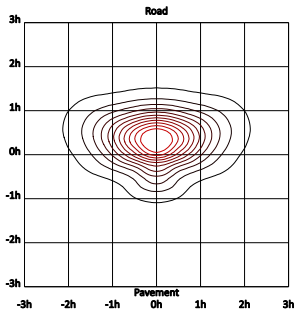



**Optic:** T2 medium

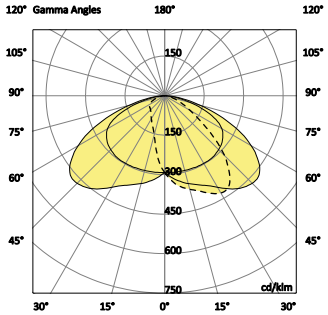
**Lens:** Prismatic

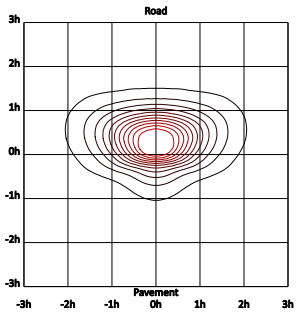



**Optic:** T3 narrow

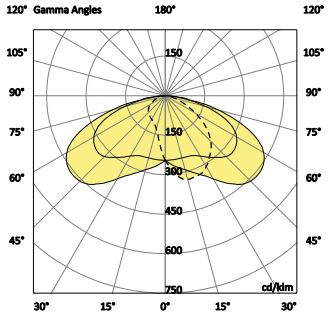
**Lens:** Prismatic

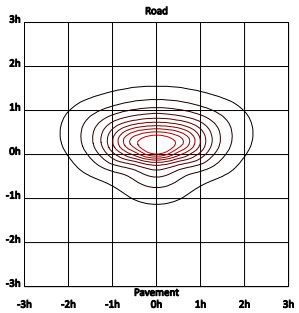



**Optic:** T2 narrow

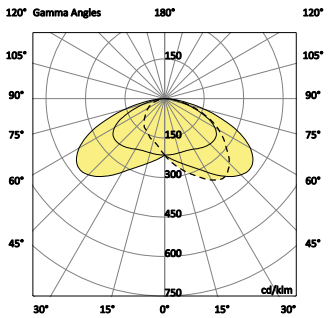
**Lens:** Prismatic

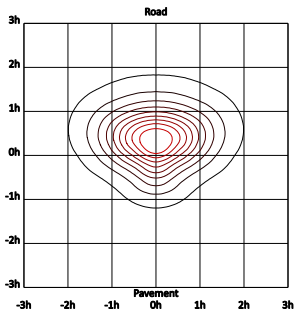



**Optic:** T3 medium

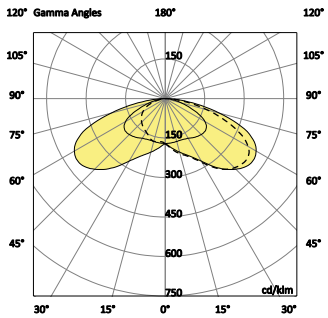
**Lens:** Prismatic

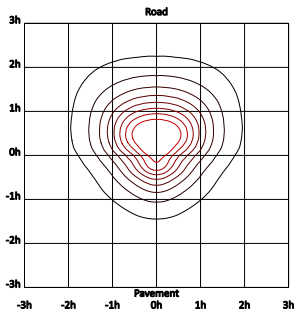



**Optic:** T4 wide

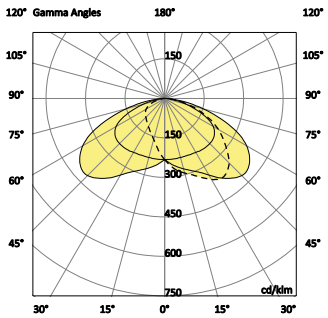
**Lens:** Prismatic

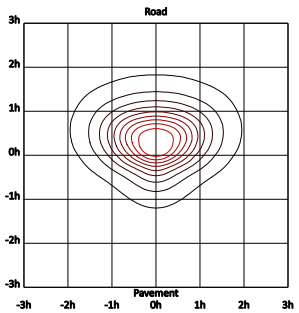



**Optic:** T4 medium

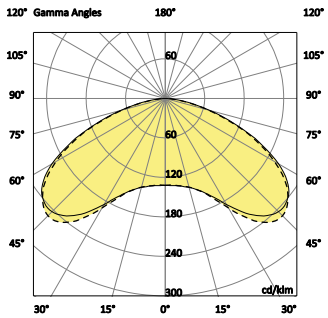
**Lens:** Prismatic

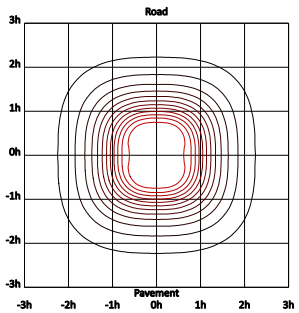



**Optic:** T5 square medium

**Lens:** Prismatic





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# Nova | Luminaire | Nova

**Optic:** T1 short

**Lens:** Prismatic

| System | | | | | Source | | | BUG | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Luminous Flux | Nominal CCT | W | lm/W | n° led | mA | W | lm/W | Backlight | Uplight | Glare |
| 2500 lm | 2700 K | 19.2 | 130 | 16 | 368 | 15.9 | 157 | 1 | 0 | 1 |
| 2500 lm | 3000 K | 18.2 | 137 | 16 | 350 | 15.1 | 166 | 1 | 0 | 1 |
| 2500 lm | 4000 K | 17.3 | 145 | 16 | 330 | 14.3 | 175 | 1 | 0 | 1 |
| 3500 lm | 2700 K | 27.6 | 127 | 16 | 526 | 23.2 | 151 | 2 | 0 | 1 |
| 3500 lm | 3000 K | 26.1 | 134 | 16 | 500 | 21.9 | 160 | 2 | 0 | 1 |
| 3500 lm | 4000 K | 24.7 | 142 | 16 | 472 | 20.7 | 169 | 2 | 0 | 1 |
| 4500 lm | 2700 K | 36.4 | 124 | 16 | 692 | 31 | 145 | 2 | 0 | 1 |
| 4500 lm | 3000 K | 34.4 | 131 | 16 | 656 | 29.2 | 154 | 2 | 0 | 1 |
| 4500 lm | 4000 K | 32.6 | 138 | 16 | 620 | 27.6 | 163 | 2 | 0 | 1 |
| 6000 lm | 2700 K | 47.9 | 125 | 24 | 608 | 40.5 | 148 | 2 | 0 | 2 |
| 6000 lm | 3000 K | 45.5 | 132 | 24 | 576 | 38.3 | 157 | 2 | 0 | 2 |
| 6000 lm | 4000 K | 43 | 140 | 24 | 546 | 36.1 | 166 | 2 | 0 | 2 |
| 7500 lm | 2700 K | 61.1 | 123 | 24 | 778 | 52.6 | 143 | 2 | 0 | 2 |
| 7500 lm | 3000 K | 57.8 | 130 | 24 | 736 | 49.6 | 151 | 2 | 0 | 2 |
| 7500 lm | 4000 K | 54.7 | 137 | 24 | 696 | 46.7 | 161 | 2 | 0 | 2 |
| 9000 lm | 2700 K | 71.1 | 127 | 32 | 692 | 61.9 | 145 | 3 | 0 | 2 |
| 9000 lm | 3000 K | 67.4 | 134 | 32 | 656 | 58.5 | 154 | 3 | 0 | 2 |
| 9000 lm | 4000 K | 63.9 | 141 | 32 | 620 | 55.2 | 163 | 3 | 0 | 2 |
| 10500 lm | 2700 K | 84.2 | 125 | 32 | 822 | 74.3 | 141 | 3 | 0 | 3 |
| 10500 lm | 3000 K | 79.7 | 132 | 32 | 778 | 70.1 | 150 | 3 | 0 | 3 |
| 10500 lm | 4000 K | 75.4 | 139 | 32 | 736 | 66 | 159 | 3 | 0 | 3 |
| 12000 lm | 3000 K | 86.7 | 138 | 48 | 576 | 76.6 | 157 | 3 | 0 | 3 |
| 12000 lm | 4000 K | 82.1 | 146 | 48 | 546 | 72.3 | 166 | 3 | 0 | 3 |


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# Nova | Luminaire | Nova

**Optic:** T2 medium

**Lens:** Prismatic

| System | | | | | Source | | | BUG | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Luminous Flux | Nominal CCT | W | lm/W | n° led | mA | W | lm/W | Backlight | Uplight | Glare |
| 2500 lm | 2700 K | 19.2 | 130 | 16 | 368 | 15.9 | 157 | 1 | 0 | 1 |
| 2500 lm | 3000 K | 18.2 | 137 | 16 | 350 | 15.1 | 166 | 1 | 0 | 1 |
| 2500 lm | 4000 K | 17.3 | 145 | 16 | 330 | 14.3 | 175 | 1 | 0 | 1 |
| 3500 lm | 2700 K | 27.6 | 127 | 16 | 526 | 23.2 | 151 | 1 | 0 | 1 |
| 3500 lm | 3000 K | 26.1 | 134 | 16 | 500 | 21.9 | 160 | 1 | 0 | 1 |
| 3500 lm | 4000 K | 24.7 | 142 | 16 | 472 | 20.7 | 169 | 1 | 0 | 1 |
| 4500 lm | 2700 K | 36.4 | 124 | 16 | 692 | 31 | 145 | 1 | 0 | 1 |
| 4500 lm | 3000 K | 34.4 | 131 | 16 | 656 | 29.2 | 154 | 1 | 0 | 1 |
| 4500 lm | 4000 K | 32.6 | 138 | 16 | 620 | 27.6 | 163 | 1 | 0 | 1 |
| 6000 lm | 2700 K | 47.9 | 125 | 24 | 608 | 40.5 | 148 | 1 | 0 | 1 |
| 6000 lm | 3000 K | 45.5 | 132 | 24 | 576 | 38.3 | 157 | 1 | 0 | 1 |
| 6000 lm | 4000 K | 43 | 140 | 24 | 546 | 36.1 | 166 | 1 | 0 | 1 |
| 7500 lm | 2700 K | 61.1 | 123 | 24 | 778 | 52.6 | 143 | 2 | 0 | 1 |
| 7500 lm | 3000 K | 57.8 | 130 | 24 | 736 | 49.6 | 151 | 2 | 0 | 1 |
| 7500 lm | 4000 K | 54.7 | 137 | 24 | 696 | 46.7 | 161 | 2 | 0 | 1 |
| 9000 lm | 2700 K | 71.1 | 127 | 32 | 692 | 61.9 | 145 | 2 | 0 | 2 |
| 9000 lm | 3000 K | 67.4 | 134 | 32 | 656 | 58.5 | 154 | 2 | 0 | 2 |
| 9000 lm | 4000 K | 63.9 | 141 | 32 | 620 | 55.2 | 163 | 2 | 0 | 2 |
| 10500 lm | 2700 K | 84.2 | 125 | 32 | 822 | 74.3 | 141 | 2 | 0 | 2 |
| 10500 lm | 3000 K | 79.7 | 132 | 32 | 778 | 70.1 | 150 | 2 | 0 | 2 |
| 10500 lm | 4000 K | 75.4 | 139 | 32 | 736 | 66 | 159 | 2 | 0 | 2 |
| 12000 lm | 3000 K | 86.7 | 138 | 48 | 576 | 76.6 | 157 | 2 | 0 | 2 |
| 12000 lm | 4000 K | 82.1 | 146 | 48 | 546 | 72.3 | 166 | 2 | 0 | 2 |


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# Nova | Luminaire | Nova

**Optic:** T3 narrow

**Lens:** Prismatic

| System | | | | | Source | | | BUG | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Luminous Flux | Nominal CCT | W | lm/W | n° led | mA | W | lm/W | Backlight | Uplight | Glare |
| 2500 lm | 2700 K | 19.2 | 130 | 16 | 368 | 15.9 | 157 | 1 | 0 | 1 |
| 2500 lm | 3000 K | 18.2 | 137 | 16 | 350 | 15.1 | 166 | 1 | 0 | 1 |
| 2500 lm | 4000 K | 17.3 | 145 | 16 | 330 | 14.3 | 175 | 1 | 0 | 1 |
| 3500 lm | 2700 K | 27.6 | 127 | 16 | 526 | 23.2 | 151 | 1 | 0 | 1 |
| 3500 lm | 3000 K | 26.1 | 134 | 16 | 500 | 21.9 | 160 | 1 | 0 | 1 |
| 3500 lm | 4000 K | 24.7 | 142 | 16 | 472 | 20.7 | 169 | 1 | 0 | 1 |
| 4500 lm | 2700 K | 36.4 | 124 | 16 | 692 | 31 | 145 | 1 | 0 | 1 |
| 4500 lm | 3000 K | 34.4 | 131 | 16 | 656 | 29.2 | 154 | 1 | 0 | 1 |
| 4500 lm | 4000 K | 32.6 | 138 | 16 | 620 | 27.6 | 163 | 1 | 0 | 1 |
| 6000 lm | 2700 K | 47.9 | 125 | 24 | 608 | 40.5 | 148 | 1 | 0 | 1 |
| 6000 lm | 3000 K | 45.5 | 132 | 24 | 576 | 38.3 | 157 | 1 | 0 | 1 |
| 6000 lm | 4000 K | 43 | 140 | 24 | 546 | 36.1 | 166 | 1 | 0 | 1 |
| 7500 lm | 2700 K | 61.1 | 123 | 24 | 778 | 52.6 | 143 | 2 | 0 | 1 |
| 7500 lm | 3000 K | 57.8 | 130 | 24 | 736 | 49.6 | 151 | 2 | 0 | 1 |
| 7500 lm | 4000 K | 54.7 | 137 | 24 | 696 | 46.7 | 161 | 2 | 0 | 1 |
| 9000 lm | 2700 K | 71.1 | 127 | 32 | 692 | 61.9 | 145 | 2 | 0 | 1 |
| 9000 lm | 3000 K | 67.4 | 134 | 32 | 656 | 58.5 | 154 | 2 | 0 | 1 |
| 9000 lm | 4000 K | 63.9 | 141 | 32 | 620 | 55.2 | 163 | 2 | 0 | 1 |
| 10500 lm | 2700 K | 84.2 | 125 | 32 | 822 | 74.3 | 141 | 2 | 0 | 2 |
| 10500 lm | 3000 K | 79.7 | 132 | 32 | 778 | 70.1 | 150 | 2 | 0 | 2 |
| 10500 lm | 4000 K | 75.4 | 139 | 32 | 736 | 66 | 159 | 2 | 0 | 2 |
| 12000 lm | 3000 K | 86.7 | 138 | 48 | 576 | 76.6 | 157 | 2 | 0 | 2 |
| 12000 lm | 4000 K | 82.1 | 146 | 48 | 546 | 72.3 | 166 | 2 | 0 | 2 |


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# Nova | Luminaire | Nova

**Optic:** T2 narrow

**Lens:** Prismatic

| System | | | | | Source | | | BUG | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Luminous Flux | Nominal CCT | W | lm/W | n° led | mA | W | lm/W | Backlight | Uplight | Glare |
| 2500 lm | 2700 K | 19.2 | 130 | 16 | 368 | 15.9 | 157 | 1 | 0 | 1 |
| 2500 lm | 3000 K | 18.2 | 137 | 16 | 350 | 15.1 | 166 | 1 | 0 | 1 |
| 2500 lm | 4000 K | 17.3 | 145 | 16 | 330 | 14.3 | 175 | 1 | 0 | 1 |
| 3500 lm | 2700 K | 27.6 | 127 | 16 | 526 | 23.2 | 151 | 1 | 0 | 1 |
| 3500 lm | 3000 K | 26.1 | 134 | 16 | 500 | 21.9 | 160 | 1 | 0 | 1 |
| 3500 lm | 4000 K | 24.7 | 142 | 16 | 472 | 20.7 | 169 | 1 | 0 | 1 |
| 4500 lm | 2700 K | 36.4 | 124 | 16 | 692 | 31 | 145 | 1 | 0 | 1 |
| 4500 lm | 3000 K | 34.4 | 131 | 16 | 656 | 29.2 | 154 | 1 | 0 | 1 |
| 4500 lm | 4000 K | 32.6 | 138 | 16 | 620 | 27.6 | 163 | 1 | 0 | 1 |
| 6000 lm | 2700 K | 47.9 | 125 | 24 | 608 | 40.5 | 148 | 1 | 0 | 1 |
| 6000 lm | 3000 K | 45.5 | 132 | 24 | 576 | 38.3 | 157 | 1 | 0 | 1 |
| 6000 lm | 4000 K | 43 | 140 | 24 | 546 | 36.1 | 166 | 1 | 0 | 1 |
| 7500 lm | 2700 K | 61.1 | 123 | 24 | 778 | 52.6 | 143 | 2 | 0 | 2 |
| 7500 lm | 3000 K | 57.8 | 130 | 24 | 736 | 49.6 | 151 | 2 | 0 | 2 |
| 7500 lm | 4000 K | 54.7 | 137 | 24 | 696 | 46.7 | 161 | 2 | 0 | 2 |
| 9000 lm | 2700 K | 71.1 | 127 | 32 | 692 | 61.9 | 145 | 2 | 0 | 2 |
| 9000 lm | 3000 K | 67.4 | 134 | 32 | 656 | 58.5 | 154 | 2 | 0 | 2 |
| 9000 lm | 4000 K | 63.9 | 141 | 32 | 620 | 55.2 | 163 | 2 | 0 | 2 |
| 10500 lm | 2700 K | 84.2 | 125 | 32 | 822 | 74.3 | 141 | 2 | 0 | 2 |
| 10500 lm | 3000 K | 79.7 | 132 | 32 | 778 | 70.1 | 150 | 2 | 0 | 2 |
| 10500 lm | 4000 K | 75.4 | 139 | 32 | 736 | 66 | 159 | 2 | 0 | 2 |
| 12000 lm | 3000 K | 86.7 | 138 | 48 | 576 | 76.6 | 157 | 2 | 0 | 2 |
| 12000 lm | 4000 K | 82.1 | 146 | 48 | 546 | 72.3 | 166 | 2 | 0 | 2 |


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# Nova | Luminaire | Nova

**Optic:** T3 medium

**Lens:** Prismatic

| System | | | | | Source | | | BUG | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Luminous Flux | Nominal CCT | W | lm/W | n° led | mA | W | lm/W | Backlight | Uplight | Glare |
| 2500 lm | 2700 K | 19.2 | 130 | 16 | 368 | 15.9 | 157 | 1 | 0 | 1 |
| 2500 lm | 3000 K | 18.2 | 137 | 16 | 350 | 15.1 | 166 | 1 | 0 | 1 |
| 2500 lm | 4000 K | 17.3 | 145 | 16 | 330 | 14.3 | 175 | 1 | 0 | 1 |
| 3500 lm | 2700 K | 27.6 | 127 | 16 | 526 | 23.2 | 151 | 1 | 0 | 1 |
| 3500 lm | 3000 K | 26.1 | 134 | 16 | 500 | 21.9 | 160 | 1 | 0 | 1 |
| 3500 lm | 4000 K | 24.7 | 142 | 16 | 472 | 20.7 | 169 | 1 | 0 | 1 |
| 4500 lm | 2700 K | 36.4 | 124 | 16 | 692 | 31 | 145 | 1 | 0 | 1 |
| 4500 lm | 3000 K | 34.4 | 131 | 16 | 656 | 29.2 | 154 | 1 | 0 | 1 |
| 4500 lm | 4000 K | 32.6 | 138 | 16 | 620 | 27.6 | 163 | 1 | 0 | 1 |
| 6000 lm | 2700 K | 47.9 | 125 | 24 | 608 | 40.5 | 148 | 1 | 0 | 1 |
| 6000 lm | 3000 K | 45.5 | 132 | 24 | 576 | 38.3 | 157 | 1 | 0 | 1 |
| 6000 lm | 4000 K | 43 | 140 | 24 | 546 | 36.1 | 166 | 1 | 0 | 1 |
| 7500 lm | 2700 K | 61.1 | 123 | 24 | 778 | 52.6 | 143 | 2 | 0 | 2 |
| 7500 lm | 3000 K | 57.8 | 130 | 24 | 736 | 49.6 | 151 | 2 | 0 | 2 |
| 7500 lm | 4000 K | 54.7 | 137 | 24 | 696 | 46.7 | 161 | 2 | 0 | 2 |
| 9000 lm | 2700 K | 71.1 | 127 | 32 | 692 | 61.9 | 145 | 2 | 0 | 2 |
| 9000 lm | 3000 K | 67.4 | 134 | 32 | 656 | 58.5 | 154 | 2 | 0 | 2 |
| 9000 lm | 4000 K | 63.9 | 141 | 32 | 620 | 55.2 | 163 | 2 | 0 | 2 |
| 10500 lm | 2700 K | 84.2 | 125 | 32 | 822 | 74.3 | 141 | 2 | 0 | 2 |
| 10500 lm | 3000 K | 79.7 | 132 | 32 | 778 | 70.1 | 150 | 2 | 0 | 2 |
| 10500 lm | 4000 K | 75.4 | 139 | 32 | 736 | 66 | 159 | 2 | 0 | 2 |
| 12000 lm | 3000 K | 86.7 | 138 | 48 | 576 | 76.6 | 157 | 2 | 0 | 2 |
| 12000 lm | 4000 K | 82.1 | 146 | 48 | 546 | 72.3 | 166 | 2 | 0 | 2 |


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# Nova | Luminaire | Nova

**Optic:** T4 wide

**Lens:** Prismatic

| System | | | | | Source | | | BUG | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Luminous Flux | Nominal CCT | W | lm/W | n° led | mA | W | lm/W | Backlight | Uplight | Glare |
| 2500 lm | 2700 K | 19.2 | 130 | 16 | 368 | 15.9 | 157 | 1 | 0 | 1 |
| 2500 lm | 3000 K | 18.2 | 137 | 16 | 350 | 15.1 | 166 | 1 | 0 | 1 |
| 2500 lm | 4000 K | 17.3 | 145 | 16 | 330 | 14.3 | 175 | 1 | 0 | 1 |
| 3500 lm | 2700 K | 27.6 | 127 | 16 | 526 | 23.2 | 151 | 1 | 0 | 1 |
| 3500 lm | 3000 K | 26.1 | 134 | 16 | 500 | 21.9 | 160 | 1 | 0 | 1 |
| 3500 lm | 4000 K | 24.7 | 142 | 16 | 472 | 20.7 | 169 | 1 | 0 | 1 |
| 4500 lm | 2700 K | 36.4 | 124 | 16 | 692 | 31 | 145 | 1 | 0 | 1 |
| 4500 lm | 3000 K | 34.4 | 131 | 16 | 656 | 29.2 | 154 | 1 | 0 | 1 |
| 4500 lm | 4000 K | 32.6 | 138 | 16 | 620 | 27.6 | 163 | 1 | 0 | 1 |
| 6000 lm | 2700 K | 47.9 | 125 | 24 | 608 | 40.5 | 148 | 1 | 0 | 2 |
| 6000 lm | 3000 K | 45.5 | 132 | 24 | 576 | 38.3 | 157 | 1 | 0 | 2 |
| 6000 lm | 4000 K | 43 | 140 | 24 | 546 | 36.1 | 166 | 1 | 0 | 2 |
| 7500 lm | 2700 K | 61.1 | 123 | 24 | 778 | 52.6 | 143 | 2 | 0 | 2 |
| 7500 lm | 3000 K | 57.8 | 130 | 24 | 736 | 49.6 | 151 | 2 | 0 | 2 |
| 7500 lm | 4000 K | 54.7 | 137 | 24 | 696 | 46.7 | 161 | 2 | 0 | 2 |
| 9000 lm | 2700 K | 71.1 | 127 | 32 | 692 | 61.9 | 145 | 2 | 0 | 2 |
| 9000 lm | 3000 K | 67.4 | 134 | 32 | 656 | 58.5 | 154 | 2 | 0 | 2 |
| 9000 lm | 4000 K | 63.9 | 141 | 32 | 620 | 55.2 | 163 | 2 | 0 | 2 |
| 10500 lm | 2700 K | 84.2 | 125 | 32 | 822 | 74.3 | 141 | 2 | 0 | 2 |
| 10500 lm | 3000 K | 79.7 | 132 | 32 | 778 | 70.1 | 150 | 2 | 0 | 2 |
| 10500 lm | 4000 K | 75.4 | 139 | 32 | 736 | 66 | 159 | 2 | 0 | 2 |
| 12000 lm | 3000 K | 86.7 | 138 | 48 | 576 | 76.6 | 157 | 2 | 0 | 3 |
| 12000 lm | 4000 K | 82.1 | 146 | 48 | 546 | 72.3 | 166 | 2 | 0 | 3 |


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# Nova | Luminaire | Nova

**Optic:** T4 medium

**Lens:** Prismatic

| System | | | | | Source | | | BUG | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Luminous Flux | Nominal CCT | W | lm/W | n° led | mA | W | lm/W | Backlight | Uplight | Glare |
| 2500 lm | 2700 K | 19.2 | 130 | 16 | 368 | 15.9 | 157 | 1 | 0 | 1 |
| 2500 lm | 3000 K | 18.2 | 137 | 16 | 350 | 15.1 | 166 | 1 | 0 | 1 |
| 2500 lm | 4000 K | 17.3 | 145 | 16 | 330 | 14.3 | 175 | 1 | 0 | 1 |
| 3500 lm | 2700 K | 27.6 | 127 | 16 | 526 | 23.2 | 151 | 1 | 0 | 1 |
| 3500 lm | 3000 K | 26.1 | 134 | 16 | 500 | 21.9 | 160 | 1 | 0 | 1 |
| 3500 lm | 4000 K | 24.7 | 142 | 16 | 472 | 20.7 | 169 | 1 | 0 | 1 |
| 4500 lm | 2700 K | 36.4 | 124 | 16 | 692 | 31 | 145 | 1 | 0 | 1 |
| 4500 lm | 3000 K | 34.4 | 131 | 16 | 656 | 29.2 | 154 | 1 | 0 | 1 |
| 4500 lm | 4000 K | 32.6 | 138 | 16 | 620 | 27.6 | 163 | 1 | 0 | 1 |
| 6000 lm | 2700 K | 47.9 | 125 | 24 | 608 | 40.5 | 148 | 1 | 0 | 1 |
| 6000 lm | 3000 K | 45.5 | 132 | 24 | 576 | 38.3 | 157 | 1 | 0 | 1 |
| 6000 lm | 4000 K | 43 | 140 | 24 | 546 | 36.1 | 166 | 1 | 0 | 1 |
| 7500 lm | 2700 K | 61.1 | 123 | 24 | 778 | 52.6 | 143 | 2 | 0 | 2 |
| 7500 lm | 3000 K | 57.8 | 130 | 24 | 736 | 49.6 | 151 | 2 | 0 | 2 |
| 7500 lm | 4000 K | 54.7 | 137 | 24 | 696 | 46.7 | 161 | 2 | 0 | 2 |
| 9000 lm | 2700 K | 71.1 | 127 | 32 | 692 | 61.9 | 145 | 2 | 0 | 2 |
| 9000 lm | 3000 K | 67.4 | 134 | 32 | 656 | 58.5 | 154 | 2 | 0 | 2 |
| 9000 lm | 4000 K | 63.9 | 141 | 32 | 620 | 55.2 | 163 | 2 | 0 | 2 |
| 10500 lm | 2700 K | 84.2 | 125 | 32 | 822 | 74.3 | 141 | 2 | 0 | 2 |
| 10500 lm | 3000 K | 79.7 | 132 | 32 | 778 | 70.1 | 150 | 2 | 0 | 2 |
| 10500 lm | 4000 K | 75.4 | 139 | 32 | 736 | 66 | 159 | 2 | 0 | 2 |
| 12000 lm | 3000 K | 86.7 | 138 | 48 | 576 | 76.6 | 157 | 2 | 0 | 2 |
| 12000 lm | 4000 K | 82.1 | 146 | 48 | 546 | 72.3 | 166 | 2 | 0 | 2 |


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# Nova | Luminaire | Nova

**Optic:** T5 square medium

**Lens:** Prismatic

| System | | | | | Source | | | BUG | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Luminous Flux | Nominal CCT | W | lm/W | n° led | mA | W | lm/W | Backlight | Uplight | Glare |
| 2500 lm | 2700 K | 19.2 | 130 | 16 | 368 | 15.9 | 157 | 1 | 0 | 1 |
| 2500 lm | 3000 K | 18.2 | 137 | 16 | 350 | 15.1 | 166 | 1 | 0 | 1 |
| 2500 lm | 4000 K | 17.3 | 145 | 16 | 330 | 14.3 | 175 | 1 | 0 | 1 |
| 3500 lm | 2700 K | 27.6 | 127 | 16 | 526 | 23.2 | 151 | 1 | 0 | 1 |
| 3500 lm | 3000 K | 26.1 | 134 | 16 | 500 | 21.9 | 160 | 1 | 0 | 1 |
| 3500 lm | 4000 K | 24.7 | 142 | 16 | 472 | 20.7 | 169 | 1 | 0 | 1 |
| 4500 lm | 2700 K | 36.4 | 124 | 16 | 692 | 31 | 145 | 2 | 0 | 1 |
| 4500 lm | 3000 K | 34.4 | 131 | 16 | 656 | 29.2 | 154 | 2 | 0 | 1 |
| 4500 lm | 4000 K | 32.6 | 138 | 16 | 620 | 27.6 | 163 | 2 | 0 | 1 |
| 6000 lm | 2700 K | 47.9 | 125 | 24 | 608 | 40.5 | 148 | 2 | 0 | 1 |
| 6000 lm | 3000 K | 45.5 | 132 | 24 | 576 | 38.3 | 157 | 2 | 0 | 1 |
| 6000 lm | 4000 K | 43 | 140 | 24 | 546 | 36.1 | 166 | 2 | 0 | 1 |
| 7500 lm | 2700 K | 61.1 | 123 | 24 | 778 | 52.6 | 143 | 3 | 0 | 1 |
| 7500 lm | 3000 K | 57.8 | 130 | 24 | 736 | 49.6 | 151 | 3 | 0 | 1 |
| 7500 lm | 4000 K | 54.7 | 137 | 24 | 696 | 46.7 | 161 | 3 | 0 | 1 |
| 9000 lm | 2700 K | 71.1 | 127 | 32 | 692 | 61.9 | 145 | 3 | 0 | 1 |
| 9000 lm | 3000 K | 67.4 | 134 | 32 | 656 | 58.5 | 154 | 3 | 0 | 1 |
| 9000 lm | 4000 K | 63.9 | 141 | 32 | 620 | 55.2 | 163 | 3 | 0 | 1 |
| 10500 lm | 2700 K | 84.2 | 125 | 32 | 822 | 74.3 | 141 | 3 | 0 | 1 |
| 10500 lm | 3000 K | 79.7 | 132 | 32 | 778 | 70.1 | 150 | 3 | 0 | 1 |
| 10500 lm | 4000 K | 75.4 | 139 | 32 | 736 | 66 | 159 | 3 | 0 | 1 |
| 12000 lm | 3000 K | 86.7 | 138 | 48 | 576 | 76.6 | 157 | 3 | 0 | 2 |
| 12000 lm | 4000 K | 82.1 | 146 | 48 | 546 | 72.3 | 166 | 3 | 0 | 2 |


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