

Lanka N IL

TRUNKING SYSTEM | NON-DALI EM SERIES

Lanka N IL is an elegant sleek luminaire mounted on trunking system. It can be mounted above work planes such as desks or receptions, meeting rooms, open plan working spaces, individual offices and in the retail and supermarket sectors. Highly suitable for spaces that need a touch of refined simplicity.

Lanka N IL luminaires come in several series, with various add-on and controls:

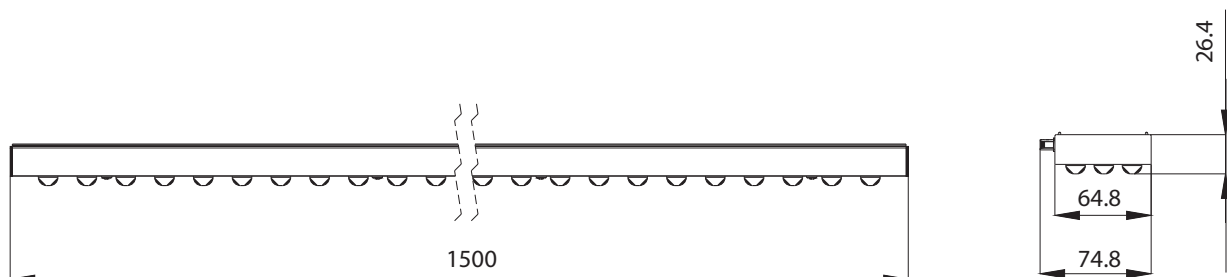
- Lanka N IL Non-DALI - the standard for any project in the grocery & supermarket sectors
- [Lanka N IL Non-DALI EM - with emergency lighting kit](#)
- Lanka N IL DALI - with DALI controls for dimming
- Lanka N IL DALI EM - with dimming and emergency kit

Features & benefits

- CRI 80 as standard
- 4 color temperatures: 3000K, 4000K, 5000K, 6500K
- Long rated life: L90/B10@50.000h
- Very high efficiency: 163 lm/W
- Dimmable (only for DALI and DALI EM Series)
- Emergency kits for 1h or 3h

Applications

Grocery & Supermarket | Retail | Office | Healthcare | Industrial & Logistic | Hospitality | DIY



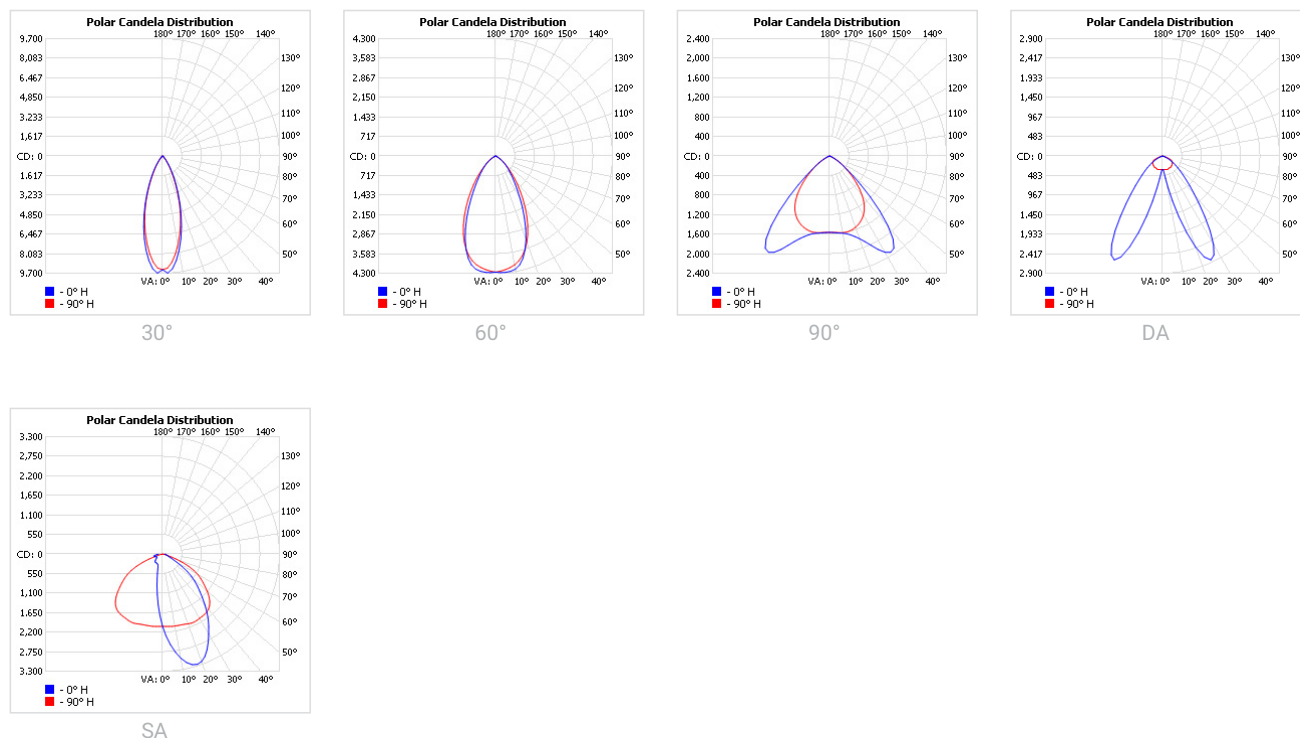
SPECIFICATIONS

| | |
|--------------------------------|---------------------------------|
| Power consumption | 32W, 35W, 42W, 51W, 61W |
| Dimensions | 1500 x 26.4 x 64.8 ± 1mm |
| Weight | 2.1 - 2.2 Kg |
| Housing materials | Aluminium, Polycarbonate |
| IK code | IK04 |
| THD (at 230V, 50Hz, Full load) | <8% |
| Protection class | Safety class 1 |
| Operating temperature [°C] | +5°C ... +45°C / +41F ... +113F |
| Operating humidity [%] | 10 ÷ 85 |
| Power factor | ≥0.95 |
| AC Input [Vac] | 220 - 240 VAC |
| Lens angle [°] | 30°, 60°, 90°, DA, SA |
| Lifespan [h] | 50,000 |
| Housing color | ● Anodised grey |
| Lumen maintenance | L90/B10@50.000h at 25°C |
| IP factor | IP20 |
| Control optional | - |
| Warranty [years] | 5 |
| Storage temperature range [°C] | +5°C ... +25°C / +41F ... +77F |
| Emergency option | EM1H, EM3H |

| | |
|---------|-------------------------|
| # | Standard |
| CRI | CRI 80 |
| CCT [K] | 3000K/4000K/5000K/6500K |
| MacAdam | 4 |

CRI - Color rendering, CCT - Color temperature, MacAdam - Color consistency

LIGHT DISTRIBUTION



TOLERANCES**Luminous flux tolerances:** -/+ 5%**Consumption tolerance:** -/+ 5% for Non-DALI | -/+ 10% for Non-DALI & KIT EM | -/+ 10% for DALI | -/+ 15% for DALI & KIT EM**BATTERY WARRANTY****Non-DALI EM & DALI EM:** 12 months warranty**Non-DALI & DALI:** -**MAXIMUM NO. OF LUMINAIRES ON A CIRCUIT**

| Luminaire Power [W] | Control type | Circuit Breaker Type | | | | | |
|---------------------|--------------|----------------------|----|----|----|----|----|
| | | B | | | C | | |
| | | 20 | 16 | 10 | 20 | 16 | 10 |
| <50W | Non-DALI | 38 | 30 | 19 | 62 | 51 | 31 |
| ≥ 50W | Non-DALI | 38 | 30 | 19 | 62 | 51 | 31 |
| <80W | DALI | 27 | 21 | 13 | 45 | 35 | 21 |

RISK GROUP**Standard (CRI80)** RG1**FOOD (BVF, FBS, FSM)** RG1**FOOD ≤35W (FZM, FSH)** RG1**FOOD >35W (FZM, FSH)** RG2**FAS** RG1**AMB2200** RG1**ART** RG1**AGI** RG1**CRI90** RG1**CRI95** RG1**ENT** RG1**RG1**

The evaluation of photobiological safety is carried out according to the standard IEC 62471:2008 ("Photobiological safety of lamps and lamp systems"). Following the definition of the risk grouping system of the mentioned IEC standard, the LEDs mounted on this family fall into the class "Low Risk (RG1 – No photobiological hazard under normal behavioral limitations)". Under real circumstances (regarding exposure time, pupils, observation distance), it is assumed that there is no endangerment to the eye from these devices. As a matter of principle, however, it should be mentioned that intense light sources have a high secondary exposure potential due to their blinding effect.

RG2

The evaluation of photobiological safety is carried out according to the standard IEC 62471:2008 ("Photobiological safety of lamps and lamp systems"). Following the definition of the risk grouping system of the mentioned IEC standard, the LEDs mounted on this family fall into the class "Moderate Risk (RG2)". Under real circumstances (regarding exposure time, pupils, observation distance), it is assumed that there is no endangerment to the eye from these devices. As a matter of principle, however, it should be mentioned that intense light sources have a high secondary exposure potential due to their blinding effect.

SKU SPECIFICATIONS

| Product Code | Dimensions (mm) | CCT (K) | Lumens (lm) | Power (W) | Eff. (lm/watt) | Lens Angle (°) |
|--|--------------------------|---------|-------------|-----------|----------------|----------------|
| CRI 80 | | | | | | |
| 173100 Lanka IL /150/3000/32W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 4895 | 32W | 153 | 30° |
| 173101 Lanka IL /150/4000/32W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5100 | 32W | 160 | 30° |
| 173102 Lanka IL /150/5000/32W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5240 | 32W | 164 | 30° |
| 173103 Lanka IL /150/6500/32W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5100 | 32W | 160 | 30° |
| 173104 Lanka IL /150/3000/32W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 4815 | 32W | 151 | 60° |
| 173105 Lanka IL /150/4000/32W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5020 | 32W | 157 | 60° |
| 173106 Lanka IL /150/5000/32W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5155 | 32W | 162 | 60° |
| 173107 Lanka IL /150/6500/32W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5020 | 32W | 157 | 60° |
| 173108 Lanka IL /150/3000/32W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 4835 | 32W | 152 | 90° |
| 173109 Lanka IL /150/4000/32W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5040 | 32W | 158 | 90° |
| 173110 Lanka IL /150/5000/32W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5175 | 32W | 162 | 90° |
| 173111 Lanka IL /150/6500/32W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5040 | 32W | 158 | 90° |
| 173112 Lanka IL /150/3000/32W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 4815 | 32W | 151 | DA |
| 173113 Lanka IL /150/4000/32W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5020 | 32W | 157 | DA |
| 173114 Lanka IL /150/5000/32W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5155 | 32W | 162 | DA |
| 173115 Lanka IL /150/6500/32W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5020 | 32W | 157 | DA |
| 173116 Lanka IL /150/3000/32W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 4595 | 32W | 144 | SA |
| 173117 Lanka IL /150/4000/32W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 4790 | 32W | 150 | SA |
| 173118 Lanka IL /150/5000/32W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 4920 | 32W | 154 | SA |
| 173119 Lanka IL /150/6500/32W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 4790 | 32W | 150 | SA |
| 173120 Lanka IL /150/3000/35W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 5445 | 35W | 156 | 30° |
| 173121 Lanka IL /150/4000/35W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5680 | 35W | 163 | 30° |
| 173122 Lanka IL /150/5000/35W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5830 | 35W | 167 | 30° |
| 173123 Lanka IL /150/6500/35W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5680 | 35W | 163 | 30° |
| 173124 Lanka IL /150/3000/35W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 5360 | 35W | 154 | 60° |
| 173125 Lanka IL /150/4000/35W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5585 | 35W | 160 | 60° |
| 173126 Lanka IL /150/5000/35W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5740 | 35W | 164 | 60° |
| 173127 Lanka IL /150/6500/35W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5585 | 35W | 160 | 60° |
| 173128 Lanka IL /150/3000/35W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 5385 | 35W | 154 | 90° |
| 173129 Lanka IL /150/4000/35W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5610 | 35W | 161 | 90° |
| 173130 Lanka IL /150/5000/35W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5765 | 35W | 165 | 90° |
| 173131 Lanka IL /150/6500/35W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5610 | 35W | 161 | 90° |
| 173132 Lanka IL /150/3000/35W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 5360 | 35W | 154 | DA |
| 173133 Lanka IL /150/4000/35W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5585 | 35W | 160 | DA |
| 173134 Lanka IL /150/5000/35W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5740 | 35W | 164 | DA |
| 173135 Lanka IL /150/6500/35W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5585 | 35W | 160 | DA |
| 173136 Lanka IL /150/3000/35W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 5115 | 35W | 147 | SA |
| 173137 Lanka IL /150/4000/35W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5335 | 35W | 153 | SA |
| 173138 Lanka IL /150/5000/35W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5480 | 35W | 157 | SA |
| 173139 Lanka IL /150/6500/35W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5335 | 35W | 153 | SA |
| 173140 Lanka IL /150/3000/42W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 6445 | 42W | 154 | 30° |
| 173141 Lanka IL /150/4000/42W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 6720 | 42W | 160 | 30° |
| 173142 Lanka IL /150/5000/42W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 6900 | 42W | 165 | 30° |
| 173143 Lanka IL /150/6500/42W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 6720 | 42W | 160 | 30° |
| 173144 Lanka IL /150/3000/42W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 6340 | 42W | 151 | 60° |
| 173145 Lanka IL /150/4000/42W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 6610 | 42W | 158 | 60° |
| 173146 Lanka IL /150/5000/42W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 6790 | 42W | 162 | 60° |
| 173147 Lanka IL /150/6500/42W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 6610 | 42W | 158 | 60° |
| 173148 Lanka IL /150/3000/42W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 6370 | 42W | 152 | 90° |
| 173149 Lanka IL /150/4000/42W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 6640 | 42W | 159 | 90° |
| 173150 Lanka IL /150/5000/42W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 6820 | 42W | 163 | 90° |
| 173151 Lanka IL /150/6500/42W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 6640 | 42W | 159 | 90° |

SKU SPECIFICATIONS

| Product Code | Dimensions (mm) | CCT (K) | Lumens (lm) | Power (W) | Eff. (lm/watt) | Lens Angle (°) |
|--|--------------------------|---------|-------------|-----------|----------------|----------------|
| CRI 80 | | | | | | |
| 173152 Lanka IL /150/3000/42W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 6340 | 42W | 151 | DA |
| 173153 Lanka IL /150/4000/42W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 6610 | 42W | 158 | DA |
| 173154 Lanka IL /150/5000/42W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 6790 | 42W | 162 | DA |
| 173155 Lanka IL /150/6500/42W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 6610 | 42W | 158 | DA |
| 173156 Lanka IL /150/3000/42W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 6055 | 42W | 145 | SA |
| 173157 Lanka IL /150/4000/42W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 6310 | 42W | 151 | SA |
| 173158 Lanka IL /150/5000/42W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 6480 | 42W | 155 | SA |
| 173159 Lanka IL /150/6500/42W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 6310 | 42W | 151 | SA |
| 173160 Lanka IL /150/3000/51W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 7495 | 51W | 147 | 30° |
| 173161 Lanka IL /150/4000/51W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 7810 | 51W | 154 | 30° |
| 173162 Lanka IL /150/5000/51W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 8020 | 51W | 158 | 30° |
| 173163 Lanka IL /150/6500/51W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 7810 | 51W | 154 | 30° |
| 173164 Lanka IL /150/3000/51W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 7375 | 51W | 145 | 60° |
| 173165 Lanka IL /150/4000/51W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 7685 | 51W | 151 | 60° |
| 173166 Lanka IL /150/5000/51W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 7895 | 51W | 155 | 60° |
| 173167 Lanka IL /150/6500/51W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 7685 | 51W | 151 | 60° |
| 173168 Lanka IL /150/3000/51W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 7405 | 51W | 146 | 90° |
| 173169 Lanka IL /150/4000/51W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 7720 | 51W | 152 | 90° |
| 173170 Lanka IL /150/5000/51W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 7930 | 51W | 156 | 90° |
| 173171 Lanka IL /150/6500/51W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 7720 | 51W | 152 | 90° |
| 173172 Lanka IL /150/3000/51W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 7375 | 51W | 139 | DA |
| 173173 Lanka IL /150/4000/51W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 7685 | 51W | 144 | DA |
| 173174 Lanka IL /150/5000/51W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 7895 | 51W | 148 | DA |
| 173175 Lanka IL /150/6500/51W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 7685 | 51W | 144 | DA |
| 173176 Lanka IL /150/3000/51W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 7040 | 51W | 139 | SA |
| 173177 Lanka IL /150/4000/51W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 7340 | 51W | 144 | SA |
| 173178 Lanka IL /150/5000/51W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 7535 | 51W | 148 | SA |
| 173179 Lanka IL /150/6500/51W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 7340 | 51W | 144 | SA |
| 173180 Lanka IL /150/3000/61W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 8935 | 61W | 147 | 30° |
| 173181 Lanka IL /150/4000/61W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 9315 | 61W | 153 | 30° |
| 173182 Lanka IL /150/5000/61W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 9565 | 61W | 157 | 30° |
| 173183 Lanka IL /150/6500/61W/80/TB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 9315 | 61W | 153 | 30° |
| 173184 Lanka IL /150/3000/61W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 8870 | 61W | 146 | 60° |
| 173185 Lanka IL /150/4000/61W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 9245 | 61W | 152 | 60° |
| 173186 Lanka IL /150/5000/61W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 9495 | 61W | 156 | 60° |
| 173187 Lanka IL /150/6500/61W/80/NB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 9245 | 61W | 152 | 60° |
| 173188 Lanka IL /150/3000/61W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 8910 | 61W | 147 | 90° |
| 173189 Lanka IL /150/4000/61W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 9290 | 61W | 153 | 90° |
| 173190 Lanka IL /150/5000/61W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 9540 | 61W | 157 | 90° |
| 173191 Lanka IL /150/6500/61W/80/WB/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 9290 | 61W | 153 | 90° |
| 173192 Lanka IL /150/3000/61W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 8870 | 61W | 146 | DA |
| 173193 Lanka IL /150/4000/61W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 9245 | 61W | 152 | DA |
| 173194 Lanka IL /150/5000/61W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 9495 | 61W | 156 | DA |
| 173195 Lanka IL /150/6500/61W/80/DA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 9245 | 61W | 152 | DA |
| 173196 Lanka IL /150/3000/61W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 8510 | 61W | 140 | SA |
| 173197 Lanka IL /150/4000/61W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 8870 | 61W | 146 | SA |
| 173198 Lanka IL /150/5000/61W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 9110 | 61W | 150 | SA |
| 173199 Lanka IL /150/6500/61W/80/SA/EM1H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 8870 | 61W | 146 | SA |
| 173200 Lanka IL /150/3000/32W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 4895 | 32W | 153 | 30° |
| 173201 Lanka IL /150/4000/32W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5100 | 32W | 160 | 30° |
| 173202 Lanka IL /150/5000/32W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5240 | 32W | 164 | 30° |
| 173203 Lanka IL /150/6500/32W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5100 | 32W | 160 | 30° |

SKU SPECIFICATIONS

| Product Code | Dimensions (mm) | CCT (K) | Lumens (lm) | Power (W) | Eff. (lm/watt) | Lens Angle (°) |
|--|--------------------------|---------|-------------|-----------|----------------|----------------|
| CRI 80 | | | | | | |
| 173204 Lanka IL /150/3000/32W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 4815 | 32W | 151 | 60° |
| 173205 Lanka IL /150/4000/32W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5020 | 32W | 157 | 60° |
| 173206 Lanka IL /150/5000/32W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5155 | 32W | 162 | 60° |
| 173207 Lanka IL /150/6500/32W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5020 | 32W | 157 | 60° |
| 173208 Lanka IL /150/3000/32W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 4835 | 32W | 152 | 90° |
| 173209 Lanka IL /150/4000/32W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5040 | 32W | 158 | 90° |
| 173210 Lanka IL /150/5000/32W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5175 | 32W | 162 | 90° |
| 173211 Lanka IL /150/6500/32W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5040 | 32W | 158 | 90° |
| 173212 Lanka IL /150/3000/32W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 4815 | 32W | 151 | DA |
| 173213 Lanka IL /150/4000/32W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5020 | 32W | 157 | DA |
| 173214 Lanka IL /150/5000/32W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5155 | 32W | 162 | DA |
| 173215 Lanka IL /150/6500/32W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5020 | 32W | 157 | DA |
| 173216 Lanka IL /150/3000/32W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 4595 | 32W | 144 | SA |
| 173217 Lanka IL /150/4000/32W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 4790 | 32W | 150 | SA |
| 173218 Lanka IL /150/5000/32W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 4920 | 32W | 154 | SA |
| 173219 Lanka IL /150/6500/32W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 4790 | 32W | 150 | SA |
| 173220 Lanka IL /150/3000/35W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 5445 | 35W | 156 | 30° |
| 173221 Lanka IL /150/4000/35W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5680 | 35W | 163 | 30° |
| 173222 Lanka IL /150/5000/35W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5830 | 35W | 167 | 30° |
| 173223 Lanka IL /150/6500/35W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5680 | 35W | 163 | 30° |
| 173224 Lanka IL /150/3000/35W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 5360 | 35W | 154 | 60° |
| 173225 Lanka IL /150/4000/35W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5585 | 35W | 160 | 60° |
| 173226 Lanka IL /150/5000/35W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5740 | 35W | 164 | 60° |
| 173227 Lanka IL /150/6500/35W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5585 | 35W | 160 | 60° |
| 173228 Lanka IL /150/3000/35W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 5385 | 35W | 154 | 90° |
| 173229 Lanka IL /150/4000/35W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5610 | 35W | 161 | 90° |
| 173230 Lanka IL /150/5000/35W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5765 | 35W | 165 | 90° |
| 173231 Lanka IL /150/6500/35W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5610 | 35W | 161 | 90° |
| 173232 Lanka IL /150/3000/35W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 5360 | 35W | 154 | DA |
| 173233 Lanka IL /150/4000/35W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5585 | 35W | 160 | DA |
| 173234 Lanka IL /150/5000/35W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5740 | 35W | 164 | DA |
| 173235 Lanka IL /150/6500/35W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5585 | 35W | 160 | DA |
| 173236 Lanka IL /150/3000/35W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 5115 | 35W | 147 | SA |
| 173237 Lanka IL /150/4000/35W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 5335 | 35W | 153 | SA |
| 173238 Lanka IL /150/5000/35W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 5480 | 35W | 157 | SA |
| 173239 Lanka IL /150/6500/35W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 5335 | 35W | 153 | SA |
| 173240 Lanka IL /150/3000/42W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 6445 | 42W | 154 | 30° |
| 173241 Lanka IL /150/4000/42W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 6720 | 42W | 160 | 30° |
| 173242 Lanka IL /150/5000/42W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 6900 | 42W | 165 | 30° |
| 173243 Lanka IL /150/6500/42W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 6720 | 42W | 160 | 30° |
| 173244 Lanka IL /150/3000/42W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 6340 | 42W | 151 | 60° |
| 173245 Lanka IL /150/4000/42W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 6610 | 42W | 158 | 60° |
| 173246 Lanka IL /150/5000/42W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 6790 | 42W | 162 | 60° |
| 173247 Lanka IL /150/6500/42W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 6610 | 42W | 158 | 60° |
| 173248 Lanka IL /150/3000/42W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 6370 | 42W | 152 | 90° |
| 173249 Lanka IL /150/4000/42W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 6640 | 42W | 159 | 90° |
| 173250 Lanka IL /150/5000/42W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 6820 | 42W | 163 | 90° |
| 173251 Lanka IL /150/6500/42W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 6640 | 42W | 159 | 90° |
| 173252 Lanka IL /150/3000/42W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 6340 | 42W | 151 | DA |
| 173253 Lanka IL /150/4000/42W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 6610 | 42W | 158 | DA |
| 173254 Lanka IL /150/5000/42W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 6790 | 42W | 162 | DA |
| 173255 Lanka IL /150/6500/42W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 6610 | 42W | 158 | DA |

SKU SPECIFICATIONS

| Product Code | Dimensions (mm) | CCT (K) | Lumens (lm) | Power (W) | Eff. (lm/watt) | Lens Angle (°) |
|--|--------------------------|---------|-------------|-----------|----------------|----------------|
| CRI 80 | | | | | | |
| 173256 Lanka IL /150/3000/42W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 6055 | 42W | 145 | SA |
| 173257 Lanka IL /150/4000/42W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 6310 | 42W | 151 | SA |
| 173258 Lanka IL /150/5000/42W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 6480 | 42W | 155 | SA |
| 173259 Lanka IL /150/6500/42W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 6310 | 42W | 151 | SA |
| 173260 Lanka IL /150/3000/51W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 7495 | 51W | 147 | 30° |
| 173261 Lanka IL /150/4000/51W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 7810 | 51W | 154 | 30° |
| 173262 Lanka IL /150/5000/51W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 8020 | 51W | 158 | 30° |
| 173263 Lanka IL /150/6500/51W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 7810 | 51W | 154 | 30° |
| 173264 Lanka IL /150/3000/51W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 7375 | 51W | 145 | 60° |
| 173265 Lanka IL /150/4000/51W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 7685 | 51W | 151 | 60° |
| 173266 Lanka IL /150/5000/51W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 7895 | 51W | 155 | 60° |
| 173267 Lanka IL /150/6500/51W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 7685 | 51W | 151 | 60° |
| 173268 Lanka IL /150/3000/51W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 7405 | 51W | 146 | 90° |
| 173269 Lanka IL /150/4000/51W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 7720 | 51W | 152 | 90° |
| 173270 Lanka IL /150/5000/51W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 7930 | 51W | 156 | 90° |
| 173271 Lanka IL /150/6500/51W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 7720 | 51W | 152 | 90° |
| 173272 Lanka IL /150/3000/51W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 7375 | 51W | 139 | DA |
| 173273 Lanka IL /150/4000/51W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 7685 | 51W | 144 | DA |
| 173274 Lanka IL /150/5000/51W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 7895 | 51W | 148 | DA |
| 173275 Lanka IL /150/6500/51W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 7685 | 51W | 144 | DA |
| 173276 Lanka IL /150/3000/51W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 7040 | 51W | 139 | SA |
| 173277 Lanka IL /150/4000/51W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 7340 | 51W | 144 | SA |
| 173278 Lanka IL /150/5000/51W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 7535 | 51W | 148 | SA |
| 173279 Lanka IL /150/6500/51W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 7340 | 51W | 144 | SA |
| 173280 Lanka IL /150/3000/61W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 8935 | 61W | 147 | 30° |
| 173281 Lanka IL /150/4000/61W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 9315 | 61W | 153 | 30° |
| 173282 Lanka IL /150/5000/61W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 9565 | 61W | 157 | 30° |
| 173283 Lanka IL /150/6500/61W/80/TB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 9315 | 61W | 153 | 30° |
| 173284 Lanka IL /150/3000/61W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 8870 | 61W | 146 | 60° |
| 173285 Lanka IL /150/4000/61W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 9245 | 61W | 152 | 60° |
| 173286 Lanka IL /150/5000/61W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 9495 | 61W | 156 | 60° |
| 173287 Lanka IL /150/6500/61W/80/NB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 9245 | 61W | 152 | 60° |
| 173288 Lanka IL /150/3000/61W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 8910 | 61W | 147 | 90° |
| 173289 Lanka IL /150/4000/61W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 9290 | 61W | 153 | 90° |
| 173290 Lanka IL /150/5000/61W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 9540 | 61W | 157 | 90° |
| 173291 Lanka IL /150/6500/61W/80/WB/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 9290 | 61W | 153 | 90° |
| 173292 Lanka IL /150/3000/61W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 8870 | 61W | 146 | DA |
| 173293 Lanka IL /150/4000/61W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 9245 | 61W | 152 | DA |
| 173294 Lanka IL /150/5000/61W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 9495 | 61W | 156 | DA |
| 173295 Lanka IL /150/6500/61W/80/DA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 9245 | 61W | 152 | DA |
| 173296 Lanka IL /150/3000/61W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 3000 | 8510 | 61W | 140 | SA |
| 173297 Lanka IL /150/4000/61W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 4000 | 8870 | 61W | 146 | SA |
| 173298 Lanka IL /150/5000/61W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 5000 | 9110 | 61W | 150 | SA |
| 173299 Lanka IL /150/6500/61W/80/SA/EM3H | 1500 x 26.4 x 64.8 ± 1mm | 6500 | 8870 | 61W | 146 | SA |

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