

Lenyk N IL Surface Mounted

SURFACE MOUNTED | NON-DALI EM SERIES

A linear luminaire that is extremely easy to install and provides high efficiency. Flexible in application, Lenyk N IL Surface Mounted comes with a narrower, compact and minimalist housing and meets the optimum lighting requirements in the industrial or retail sectors. A luminaire that incorporates both high functionality and efficiency.

Lenyk N IL Surface Mounted has several series, determined by various add-on and controls:

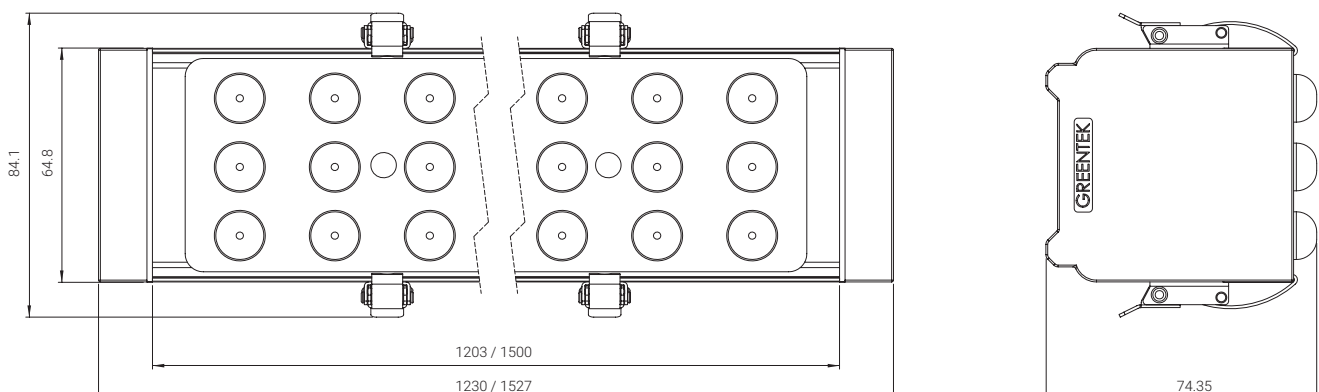
- Lenyk N IL Surface Mounted Non-DALI: the standard for industrial, DIY and retail spaces
- [Lenyk N IL Surface Mounted Non-DALI EM: with emergency lighting kit](#)
- Lenyk N IL Surface Mounted DALI: with DALI dimming
- Lenyk N IL Surface Mounted DALI EM: with dimming and emergency kit

Features & benefits

- CRI \geq 80 as standard
- 4 color temperatures: 3000K, 4000K, 5000K 6500K
- Long rated life: L90/B10@50.000h
- Very high efficiency: 171lm/w @4000K
- Wide range of lens angles: TB (30°), NB (60°), WB (90°), DA (Double Asymmetric), SA (Simple Asymmetric)
- With emergency kits of 1h and 3 h

Applications & References

Grocery & Supermarket | Retail | Industrial & Logistic | DIY



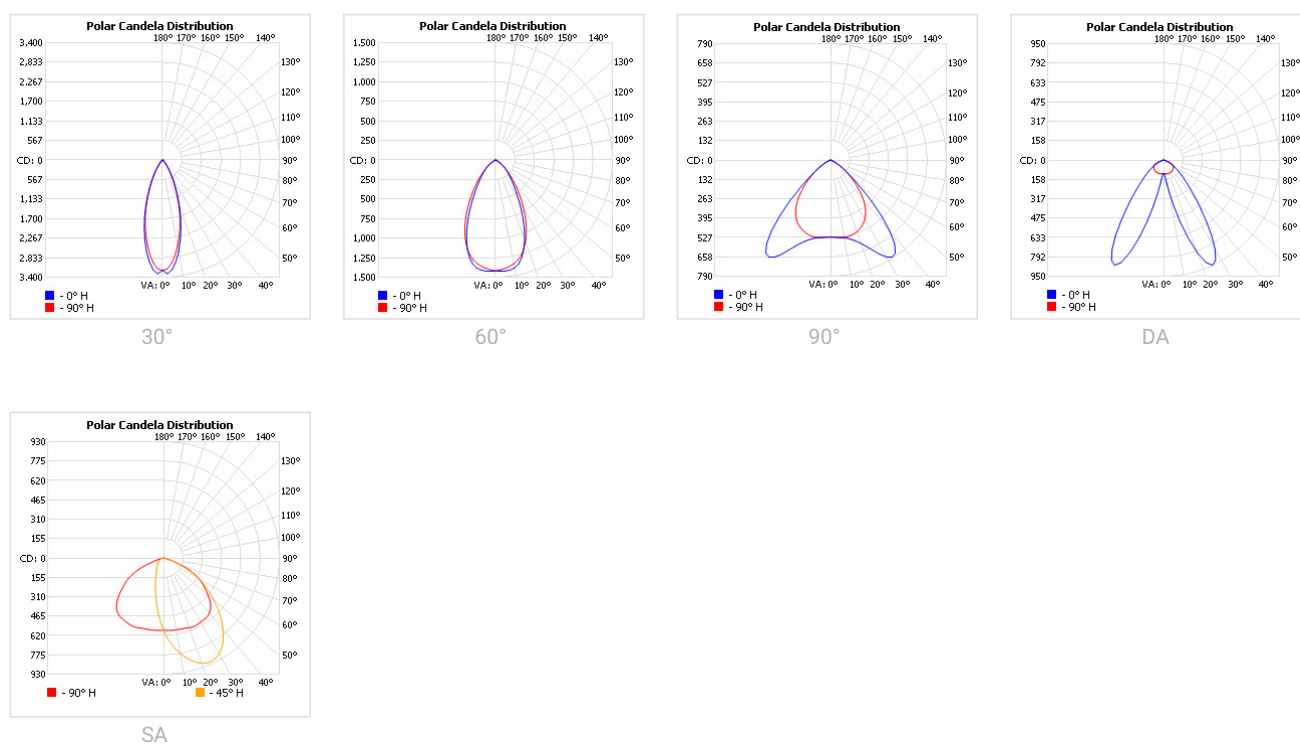
SPECIFICATIONS

Power consumption	21W, 37W, 44W, 50W	26W, 35W, 45W, 53W, 62W
Dimensions	1230 x 74.5 x 84.1 ± 1mm	1527 x 74.5 x 84.1 ± 1mm
Weight	3.2 Kg	3.5 Kg
Housing materials	Aluminum & 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	EMH1/EMH3	

#	Standard
CRI	CRI80
CCT [K]	3000 / 4000 / 5000 / 6500
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						
186120 LenyknIL SM120/3000/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3445	21W	165	30°
186121 LenyknIL SM120/4000/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3590	21W	171	30°
186122 LenyknIL SM120/5000/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3685	21W	176	30°
186123 LenyknIL SM120/6500/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3590	21W	171	30°
186124 LenyknIL SM120/3000/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	60°
186125 LenyknIL SM120/4000/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	60°
186126 LenyknIL SM120/5000/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	60°
186127 LenyknIL SM120/6500/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	60°
186128 LenyknIL SM120/3000/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3435	21W	164	90°
186129 LenyknIL SM120/4000/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3580	21W	171	90°
186130 LenyknIL SM120/5000/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3675	21W	175	90°
186131 LenyknIL SM120/6500/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3580	21W	171	90°
186132 LenyknIL SM120/3000/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	DA
186133 LenyknIL SM120/4000/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	DA
186134 LenyknIL SM120/5000/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	DA
186135 LenyknIL SM120/6500/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	DA
186136 LenyknIL SM120/3000/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3280	21W	157	SA
186137 LenyknIL SM120/4000/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3415	21W	163	SA
186138 LenyknIL SM120/5000/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3510	21W	168	SA
186139 LenyknIL SM120/6500/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3415	21W	163	SA
186140 LenyknIL SM120/3000/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5615	37W	152	30°
186141 LenyknIL SM120/4000/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5850	37W	159	30°
186142 LenyknIL SM120/5000/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6010	37W	163	30°
186143 LenyknIL SM120/6500/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5850	37W	159	30°
186144 LenyknIL SM120/3000/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	60°
186145 LenyknIL SM120/4000/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	60°
186146 LenyknIL SM120/5000/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	60°
186147 LenyknIL SM120/6500/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	60°
186148 LenyknIL SM120/3000/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5600	37W	152	90°
186149 LenyknIL SM120/4000/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5835	37W	158	90°
186150 LenyknIL SM120/5000/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5995	37W	163	90°
186151 LenyknIL SM120/6500/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5835	37W	158	90°
186152 LenyknIL SM120/3000/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	DA
186153 LenyknIL SM120/4000/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	DA
186154 LenyknIL SM120/5000/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	DA
186155 LenyknIL SM120/6500/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	DA
186156 LenyknIL SM120/3000/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5345	37W	145	SA
186157 LenyknIL SM120/4000/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5570	37W	151	SA
186158 LenyknIL SM120/5000/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5720	37W	155	SA
186159 LenyknIL SM120/6500/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5570	37W	151	SA
186160 LenyknIL SM120/3000/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6525	44W	149	30°
186161 LenyknIL SM120/4000/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6800	44W	155	30°
186162 LenyknIL SM120/5000/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6985	44W	159	30°
186163 LenyknIL SM120/6500/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6800	44W	155	30°
186164 LenyknIL SM120/3000/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	60°
186165 LenyknIL SM120/4000/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	60°
186166 LenyknIL SM120/5000/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	60°
186167 LenyknIL SM120/6500/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	60°
186168 LenyknIL SM120/3000/44W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6505	44W	148	90°
186169 LenyknIL SM120/4000/44W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6780	44W	155	90°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
186170 LenyknIL SM120/5000/44W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6965	44W	159	90°
186171 LenyknIL SM120/6500/44W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6780	44W	155	90°
186172 LenyknIL SM120/3000/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	DA
186173 LenyknIL SM120/4000/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	DA
186174 LenyknIL SM120/5000/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	DA
186175 LenyknIL SM120/6500/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	DA
186176 LenyknIL SM120/3000/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6210	44W	142	SA
186177 LenyknIL SM120/4000/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6475	44W	148	SA
186178 LenyknIL SM120/5000/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6650	44W	152	SA
186179 LenyknIL SM120/6500/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6475	44W	148	SA
186180 LenyknIL SM120/3000/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	8050	50W	161	30°
186181 LenyknIL SM120/4000/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8390	50W	168	30°
186182 LenyknIL SM120/5000/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8615	50W	173	30°
186183 LenyknIL SM120/6500/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8390	50W	168	30°
186184 LenyknIL SM120/3000/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	60°
186185 LenyknIL SM120/4000/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	60°
186186 LenyknIL SM120/5000/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	60°
186187 LenyknIL SM120/6500/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	60°
186188 LenyknIL SM120/3000/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	8025	50W	161	90°
186189 LenyknIL SM120/4000/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8365	50W	168	90°
186190 LenyknIL SM120/5000/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8590	50W	172	90°
186191 LenyknIL SM120/6500/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8365	50W	168	90°
186192 LenyknIL SM120/3000/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	DA
186193 LenyknIL SM120/4000/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	DA
186194 LenyknIL SM120/5000/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	DA
186195 LenyknIL SM120/6500/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	DA
186196 LenyknIL SM120/3000/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	7660	50W	154	SA
186197 LenyknIL SM120/4000/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	7985	50W	160	SA
186198 LenyknIL SM120/5000/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8200	50W	164	SA
186199 LenyknIL SM120/6500/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	7985	50W	160	SA
186380 LenyknIL SM150/3000/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4150	26W	160	30°
186381 LenyknIL SM150/4000/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4325	26W	167	30°
186382 LenyknIL SM150/5000/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4445	26W	171	30°
186383 LenyknIL SM150/6500/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4325	26W	167	30°
186384 LenyknIL SM150/3000/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	60°
186385 LenyknIL SM150/4000/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	60°
186386 LenyknIL SM150/5000/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	60°
186387 LenyknIL SM150/6500/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	60°
186388 LenyknIL SM150/3000/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4140	26W	160	90°
186389 LenyknIL SM150/4000/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4315	26W	166	90°
186390 LenyknIL SM150/5000/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4430	26W	171	90°
186391 LenyknIL SM150/6500/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4315	26W	166	90°
186392 LenyknIL SM150/3000/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	DA
186393 LenyknIL SM150/4000/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	DA
186394 LenyknIL SM150/5000/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	DA
186395 LenyknIL SM150/6500/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	DA
186396 LenyknIL SM150/3000/26W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	3950	26W	152	SA
186397 LenyknIL SM150/4000/26W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4120	26W	159	SA
186398 LenyknIL SM150/5000/26W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4230	26W	163	SA
186399 LenyknIL SM150/6500/26W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4120	26W	159	SA

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
186400 LenyknIL SM150/3000/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5445	35W	156	30°
186401 LenyknIL SM150/4000/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5680	35W	163	30°
186402 LenyknIL SM150/5000/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5830	35W	167	30°
186403 LenyknIL SM150/6500/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5680	35W	163	30°
186404 LenyknIL SM150/3000/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	60°
186405 LenyknIL SM150/4000/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	60°
186406 LenyknIL SM150/5000/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	60°
186407 LenyknIL SM150/6500/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	60°
186408 LenyknIL SM150/3000/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5385	35W	154	90°
186409 LenyknIL SM150/4000/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5610	35W	161	90°
186410 LenyknIL SM150/5000/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5765	35W	165	90°
186411 LenyknIL SM150/6500/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5610	35W	161	90°
186412 LenyknIL SM150/3000/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	DA
186413 LenyknIL SM150/4000/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	DA
186414 LenyknIL SM150/5000/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	DA
186415 LenyknIL SM150/6500/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	DA
186416 LenyknIL SM150/3000/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5115	35W	147	SA
186417 LenyknIL SM150/4000/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5335	35W	153	SA
186418 LenyknIL SM150/5000/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5480	35W	157	SA
186419 LenyknIL SM150/6500/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5335	35W	153	SA
186420 LenyknIL SM150/3000/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6905	45W	154	30°
186421 LenyknIL SM150/4000/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7195	45W	160	30°
186422 LenyknIL SM150/5000/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7390	45W	165	30°
186423 LenyknIL SM150/6500/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7195	45W	160	30°
186424 LenyknIL SM150/3000/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	60°
186425 LenyknIL SM150/4000/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	60°
186426 LenyknIL SM150/5000/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	60°
186427 LenyknIL SM150/6500/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	60°
186428 LenyknIL SM150/3000/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6825	45W	152	90°
186429 LenyknIL SM150/4000/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7115	45W	159	90°
186430 LenyknIL SM150/5000/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7305	45W	163	90°
186431 LenyknIL SM150/6500/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7115	45W	159	90°
186432 LenyknIL SM150/3000/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	DA
186433 LenyknIL SM150/4000/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	DA
186434 LenyknIL SM150/5000/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	DA
186435 LenyknIL SM150/6500/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	DA
186436 LenyknIL SM150/3000/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6485	45W	145	SA
186437 LenyknIL SM150/4000/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	6760	45W	151	SA
186438 LenyknIL SM150/5000/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	6945	45W	155	SA
186439 LenyknIL SM150/6500/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	6760	45W	151	SA
186440 LenyknIL SM150/3000/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7785	53W	147	30°
186441 LenyknIL SM150/4000/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	8115	53W	154	30°
186442 LenyknIL SM150/5000/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8335	53W	158	30°
186443 LenyknIL SM150/6500/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	8115	53W	154	30°
186444 LenyknIL SM150/3000/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	60°
186445 LenyknIL SM150/4000/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	60°
186446 LenyknIL SM150/5000/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	60°
186447 LenyknIL SM150/6500/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	60°
186448 LenyknIL SM150/3000/53W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7695	53W	146	90°
186449 LenyknIL SM150/4000/53W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	8020	53W	152	90°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
186450 LenyknIL SM150/5000/53W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8240	53W	156	90°
186451 LenyknIL SM150/6500/53W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	8020	53W	152	90°
186452 LenyknIL SM150/3000/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	DA
186453 LenyknIL SM150/4000/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	DA
186454 LenyknIL SM150/5000/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	DA
186455 LenyknIL SM150/6500/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	DA
186456 LenyknIL SM150/3000/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7315	53W	139	SA
186457 LenyknIL SM150/4000/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7625	53W	144	SA
186458 LenyknIL SM150/5000/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7830	53W	148	SA
186459 LenyknIL SM150/6500/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7625	53W	144	SA
186460 LenyknIL SM150/3000/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9085	62W	147	30°
186461 LenyknIL SM150/4000/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9470	62W	153	30°
186462 LenyknIL SM150/5000/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9725	62W	157	30°
186463 LenyknIL SM150/6500/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9470	62W	153	30°
186464 LenyknIL SM150/3000/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	60°
186465 LenyknIL SM150/4000/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	60°
186466 LenyknIL SM150/5000/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	60°
186467 LenyknIL SM150/6500/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	60°
186468 LenyknIL SM150/3000/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9060	62W	147	90°
186469 LenyknIL SM150/4000/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9440	62W	153	90°
186470 LenyknIL SM150/5000/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9695	62W	157	90°
186471 LenyknIL SM150/6500/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9440	62W	153	90°
186472 LenyknIL SM150/3000/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	DA
186473 LenyknIL SM150/4000/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	DA
186474 LenyknIL SM150/5000/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	DA
186475 LenyknIL SM150/6500/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	DA
186476 LenyknIL SM150/3000/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	8650	62W	140	SA
186477 LenyknIL SM150/4000/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9015	62W	146	SA
186478 LenyknIL SM150/5000/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9260	62W	150	SA
186479 LenyknIL SM150/6500/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9015	62W	146	SA
186200 LenyknIL SM120/3000/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3445	21W	165	30°
186201 LenyknIL SM120/4000/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3590	21W	171	30°
186202 LenyknIL SM120/5000/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3685	21W	176	30°
186203 LenyknIL SM120/6500/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3590	21W	171	30°
186204 LenyknIL SM120/3000/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	60°
186205 LenyknIL SM120/4000/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	60°
186206 LenyknIL SM120/5000/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	60°
186207 LenyknIL SM120/6500/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	60°
186208 LenyknIL SM120/3000/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3435	21W	164	90°
186209 LenyknIL SM120/4000/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3580	21W	171	90°
186210 LenyknIL SM120/5000/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3675	21W	175	90°
186211 LenyknIL SM120/6500/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3580	21W	171	90°
186212 LenyknIL SM120/3000/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	DA
186213 LenyknIL SM120/4000/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	DA
186214 LenyknIL SM120/5000/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	DA
186215 LenyknIL SM120/6500/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	DA
186216 LenyknIL SM120/3000/21W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3280	21W	157	SA
186217 LenyknIL SM120/4000/21W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3415	21W	163	SA
186218 LenyknIL SM120/5000/21W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3510	21W	168	SA
186219 LenyknIL SM120/6500/21W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3415	21W	163	SA

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
186220 LenyknIL SM120/3000/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5615	37W	152	30°
186221 LenyknIL SM120/4000/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5850	37W	159	30°
186222 LenyknIL SM120/5000/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6010	37W	163	30°
186223 LenyknIL SM120/6500/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5850	37W	159	30°
186224 LenyknIL SM120/3000/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	60°
186225 LenyknIL SM120/4000/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	60°
186226 LenyknIL SM120/5000/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	60°
186227 LenyknIL SM120/6500/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	60°
186228 LenyknIL SM120/3000/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5600	37W	152	90°
186229 LenyknIL SM120/4000/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5835	37W	158	90°
186230 LenyknIL SM120/5000/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5995	37W	163	90°
186231 LenyknIL SM120/6500/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5835	37W	158	90°
186232 LenyknIL SM120/3000/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	DA
186233 LenyknIL SM120/4000/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	DA
186234 LenyknIL SM120/5000/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	DA
186235 LenyknIL SM120/6500/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	DA
186236 LenyknIL SM120/3000/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5345	37W	145	SA
186237 LenyknIL SM120/4000/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5570	37W	151	SA
186238 LenyknIL SM120/5000/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5720	37W	155	SA
186239 LenyknIL SM120/6500/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5570	37W	151	SA
186240 LenyknIL SM120/3000/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6525	44W	149	30°
186241 LenyknIL SM120/4000/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6800	44W	155	30°
186242 LenyknIL SM120/5000/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6985	44W	159	30°
186243 LenyknIL SM120/6500/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6800	44W	155	30°
186244 LenyknIL SM120/3000/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	60°
186245 LenyknIL SM120/4000/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	60°
186246 LenyknIL SM120/5000/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	60°
186247 LenyknIL SM120/6500/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	60°
186248 LenyknIL SM120/3000/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6505	44W	148	90°
186249 LenyknIL SM120/4000/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6780	44W	155	90°
186250 LenyknIL SM120/5000/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6965	44W	159	90°
186251 LenyknIL SM120/6500/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6780	44W	155	90°
186252 LenyknIL SM120/3000/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	DA
186253 LenyknIL SM120/4000/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	DA
186254 LenyknIL SM120/5000/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	DA
186255 LenyknIL SM120/6500/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	DA
186256 LenyknIL SM120/3000/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6210	44W	142	SA
186257 LenyknIL SM120/4000/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6475	44W	148	SA
186258 LenyknIL SM120/5000/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6650	44W	152	SA
186259 LenyknIL SM120/6500/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6475	44W	148	SA
186260 LenyknIL SM120/3000/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	8050	50W	161	30°
186261 LenyknIL SM120/4000/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	8390	50W	168	30°
186262 LenyknIL SM120/5000/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8615	50W	173	30°
186263 LenyknIL SM120/6500/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8390	50W	168	30°
186264 LenyknIL SM120/3000/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	60°
186265 LenyknIL SM120/4000/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	60°
186266 LenyknIL SM120/5000/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	60°
186267 LenyknIL SM120/6500/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	60°
186268 LenyknIL SM120/3000/50W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	8025	50W	161	90°
186269 LenyknIL SM120/4000/50W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	8365	50W	168	90°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
186270 LenyknIL SM120/5000/50W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8590	50W	172	90°
186271 LenyknIL SM120/6500/50W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8365	50W	168	90°
186272 LenyknIL SM120/3000/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	DA
186273 LenyknIL SM120/4000/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	DA
186274 LenyknIL SM120/5000/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	DA
186275 LenyknIL SM120/6500/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	DA
186276 LenyknIL SM120/3000/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	7660	50W	154	SA
186277 LenyknIL SM120/4000/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	7985	50W	160	SA
186278 LenyknIL SM120/5000/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8200	50W	164	SA
186279 LenyknIL SM120/6500/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	7985	50W	160	SA
186480 LenyknIL SM150/3000/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4150	26W	160	30°
186481 LenyknIL SM150/4000/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4325	26W	167	30°
186482 LenyknIL SM150/5000/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4445	26W	171	30°
186483 LenyknIL SM150/6500/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4325	26W	167	30°
186484 LenyknIL SM150/3000/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	60°
186485 LenyknIL SM150/4000/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	60°
186486 LenyknIL SM150/5000/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	60°
186487 LenyknIL SM150/6500/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	60°
186488 LenyknIL SM150/3000/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4140	26W	160	90°
186489 LenyknIL SM150/4000/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4315	26W	166	90°
186490 LenyknIL SM150/5000/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4430	26W	171	90°
186491 LenyknIL SM150/6500/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4315	26W	166	90°
186492 LenyknIL SM150/3000/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	DA
186493 LenyknIL SM150/4000/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	DA
186494 LenyknIL SM150/5000/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	DA
186495 LenyknIL SM150/6500/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	DA
186496 LenyknIL SM150/3000/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	3950	26W	152	SA
186497 LenyknIL SM150/4000/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4120	26W	159	SA
186498 LenyknIL SM150/5000/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4230	26W	163	SA
186499 LenyknIL SM150/6500/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4120	26W	159	SA
186500 LenyknIL SM150/3000/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5445	35W	156	30°
186501 LenyknIL SM150/4000/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5680	35W	163	30°
186502 LenyknIL SM150/5000/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5830	35W	167	30°
186503 LenyknIL SM150/6500/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5680	35W	163	30°
186504 LenyknIL SM150/3000/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	60°
186505 LenyknIL SM150/4000/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	60°
186506 LenyknIL SM150/5000/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	60°
186507 LenyknIL SM150/6500/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	60°
186508 LenyknIL SM150/3000/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5385	35W	154	90°
186509 LenyknIL SM150/4000/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5610	35W	161	90°
186510 LenyknIL SM150/5000/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5765	35W	165	90°
186511 LenyknIL SM150/6500/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5610	35W	161	90°
186512 LenyknIL SM150/3000/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	DA
186513 LenyknIL SM150/4000/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	DA
186514 LenyknIL SM150/5000/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	DA
186515 LenyknIL SM150/6500/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	DA
186516 LenyknIL SM150/3000/35W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5115	35W	147	SA
186517 LenyknIL SM150/4000/35W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5335	35W	153	SA
186518 LenyknIL SM150/5000/35W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5480	35W	157	SA
186519 LenyknIL SM150/6500/35W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5335	35W	153	SA

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
186520 LenykNIL SM150/3000/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6905	45W	154	30°
186521 LenykNIL SM150/4000/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7195	45W	160	30°
186522 LenykNIL SM150/5000/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7390	45W	165	30°
186523 LenykNIL SM150/6500/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7195	45W	160	30°
186524 LenykNIL SM150/3000/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	60°
186525 LenykNIL SM150/4000/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	60°
186526 LenykNIL SM150/5000/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	60°
186527 LenykNIL SM150/6500/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	60°
186528 LenykNIL SM150/3000/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6825	45W	152	90°
186529 LenykNIL SM150/4000/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7115	45W	159	90°
186530 LenykNIL SM150/5000/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7305	45W	163	90°
186531 LenykNIL SM150/6500/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7115	45W	159	90°
186532 LenykNIL SM150/3000/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	DA
186533 LenykNIL SM150/4000/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	DA
186534 LenykNIL SM150/5000/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	DA
186535 LenykNIL SM150/6500/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	DA
186536 LenykNIL SM150/3000/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6485	45W	145	SA
186537 LenykNIL SM150/4000/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	6760	45W	151	SA
186538 LenykNIL SM150/5000/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	6945	45W	155	SA
186539 LenykNIL SM150/6500/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	6760	45W	151	SA
186540 LenykNIL SM150/3000/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7785	53W	147	30°
186541 LenykNIL SM150/4000/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	8115	53W	154	30°
186542 LenykNIL SM150/5000/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8335	53W	158	30°
186543 LenykNIL SM150/6500/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	8115	53W	154	30°
186544 LenykNIL SM150/3000/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	60°
186545 LenykNIL SM150/4000/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	60°
186546 LenykNIL SM150/5000/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	60°
186547 LenykNIL SM150/6500/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	60°
186548 LenykNIL SM150/3000/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7695	53W	146	90°
186549 LenykNIL SM150/4000/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	8020	53W	152	90°
186550 LenykNIL SM150/5000/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8240	53W	156	90°
186551 LenykNIL SM150/6500/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	8020	53W	152	90°
186552 LenykNIL SM150/3000/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	DA
186553 LenykNIL SM150/4000/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	DA
186554 LenykNIL SM150/5000/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	DA
186555 LenykNIL SM150/6500/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	DA
186556 LenykNIL SM150/3000/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7315	53W	139	SA
186557 LenykNIL SM150/4000/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7625	53W	144	SA
186558 LenykNIL SM150/5000/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7830	53W	148	SA
186559 LenykNIL SM150/6500/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7625	53W	144	SA
186560 LenykNIL SM150/3000/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9085	62W	147	30°
186561 LenykNIL SM150/4000/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9470	62W	153	30°
186562 LenykNIL SM150/5000/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9725	62W	157	30°
186563 LenykNIL SM150/6500/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9470	62W	153	30°
186564 LenykNIL SM150/3000/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	60°
186565 LenykNIL SM150/4000/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	60°
186566 LenykNIL SM150/5000/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	60°
186567 LenykNIL SM150/6500/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	60°
186568 LenykNIL SM150/3000/62W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9060	62W	147	90°
186569 LenykNIL SM150/4000/62W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9440	62W	153	90°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
186570 LenyknIL SM150/5000/62W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9695	62W	157	90°
186571 LenyknIL SM150/6500/62W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9440	62W	153	90°
186572 LenyknIL SM150/3000/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	DA
186573 LenyknIL SM150/4000/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	DA
186574 LenyknIL SM150/5000/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	DA
186575 LenyknIL SM150/6500/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	DA
186576 LenyknIL SM150/3000/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	8650	62W	140	SA
186577 LenyknIL SM150/4000/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9015	62W	146	SA
186578 LenyknIL SM150/5000/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9260	62W	150	SA
186579 LenyknIL SM150/6500/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9015	62W	146	SA