

Lenyk N IL Suspended

SUSPENDED | DALI EM SERIES

A linear luminaire that is extremely easy to install and provides high efficiency. Flexible in application, Lenyk N IL Suspended 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 Suspended has several series, determined by various add-on and controls:

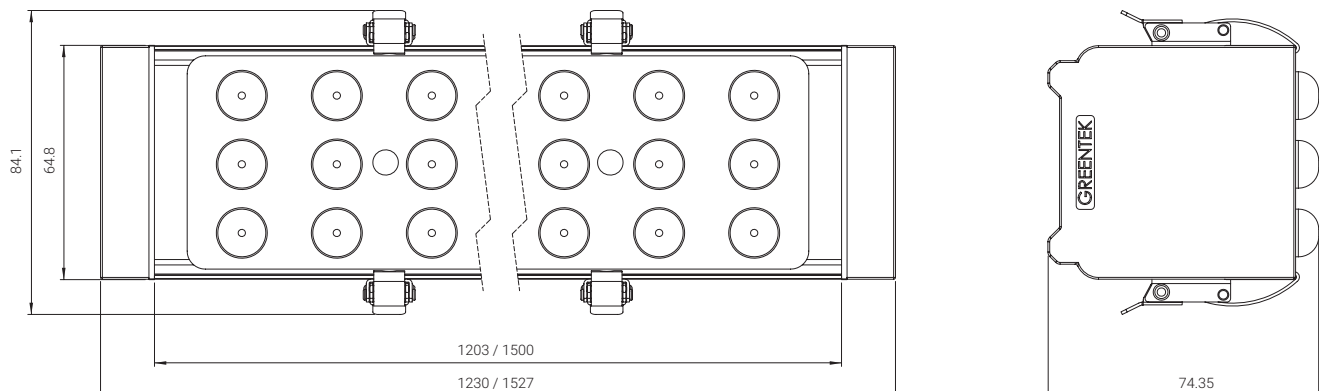
- Lenyk N IL Suspended Non-DALI: the standard for industrial, DIY and retail spaces
- Lenyk N IL Suspended Non-DALI EM: with emergency lighting kit
- Lenyk N IL Suspended DALI: with DALI dimming
- Lenyk N IL Suspended DALI EM: with dimming and emergency kit

Features & benefits

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

Applications & References

Grocery & Supermarket | Retail | Industrial & Logistic | DIY



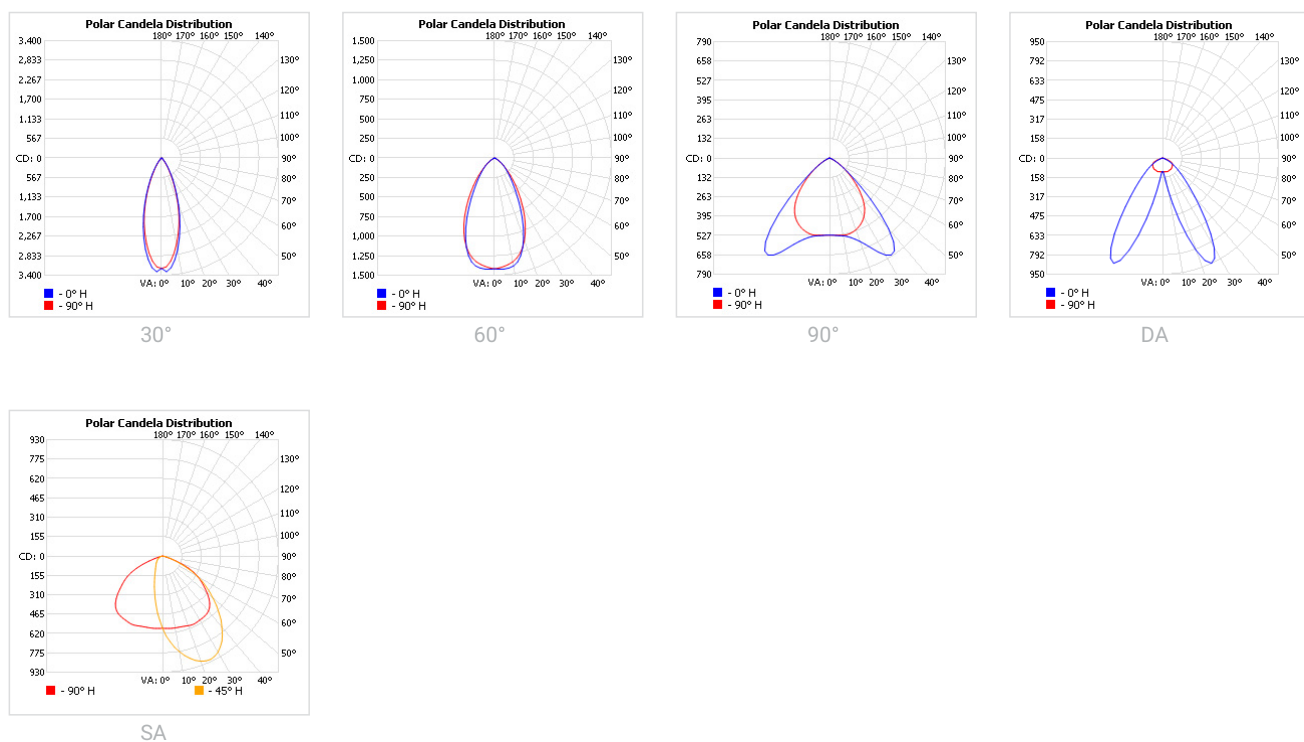
SPECIFICATIONS

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	3.3 Kg	3.7 Kg
Housing materials	Aluminum & Polycarbonate	
IK code	IK04	
THD (at 230V, 50Hz, Full load)	<9%	
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	DALI	
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						
285120 LenykNIL S120/3000/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3445	21W	165	30°
285121 LenykNIL S120/4000/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3590	21W	171	30°
285122 LenykNIL S120/5000/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3685	21W	176	30°
285123 LenykNIL S120/6500/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3590	21W	171	30°
285124 LenykNIL S120/3000/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	60°
285125 LenykNIL S120/4000/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	60°
285126 LenykNIL S120/5000/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	60°
285127 LenykNIL S120/6500/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	60°
285128 LenykNIL S120/3000/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3435	21W	164	90°
285129 LenykNIL S120/4000/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3580	21W	171	90°
285130 LenykNIL S120/5000/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3675	21W	175	90°
285131 LenykNIL S120/6500/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3580	21W	171	90°
285132 LenykNIL S120/3000/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	DA
285133 LenykNIL S120/4000/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	DA
285134 LenykNIL S120/5000/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	DA
285135 LenykNIL S120/6500/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	DA
285136 LenykNIL S120/3000/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3280	21W	157	SA
285137 LenykNIL S120/4000/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3415	21W	163	SA
285138 LenykNIL S120/5000/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3510	21W	168	SA
285139 LenykNIL S120/6500/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3415	21W	163	SA
285140 LenykNIL S120/3000/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5615	37W	152	30°
285141 LenykNIL S120/4000/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5850	37W	159	30°
285142 LenykNIL S120/5000/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6010	37W	163	30°
285143 LenykNIL S120/6500/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5850	37W	159	30°
285144 LenykNIL S120/3000/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	60°
285145 LenykNIL S120/4000/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	60°
285146 LenykNIL S120/5000/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	60°
285147 LenykNIL S120/6500/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	60°
285148 LenykNIL S120/3000/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5600	37W	152	90°
285149 LenykNIL S120/4000/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5835	37W	158	90°
285150 LenykNIL S120/5000/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5995	37W	163	90°
285151 LenykNIL S120/6500/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5835	37W	158	90°
285152 LenykNIL S120/3000/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	DA
285153 LenykNIL S120/4000/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	DA
285154 LenykNIL S120/5000/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	DA
285155 LenykNIL S120/6500/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	DA
285156 LenykNIL S120/3000/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5345	37W	145	SA
285157 LenykNIL S120/4000/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5570	37W	151	SA
285158 LenykNIL S120/5000/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5720	37W	155	SA
285159 LenykNIL S120/6500/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5570	37W	151	SA
285160 LenykNIL S120/3000/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6525	44W	149	30°
285161 LenykNIL S120/4000/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6800	44W	155	30°
285162 LenykNIL S120/5000/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6985	44W	159	30°
285163 LenykNIL S120/6500/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6800	44W	155	30°
285164 LenykNIL S120/3000/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	60°
285165 LenykNIL S120/4000/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	60°
285166 LenykNIL S120/5000/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	60°
285167 LenykNIL S120/6500/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	60°
285168 LenykNIL S120/3000/44W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6505	44W	148	90°
285169 LenykNIL S120/4000/44W/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						
285170 LenykNIL S120/5000/44W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6965	44W	159	90°
285171 LenykNIL S120/6500/44W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6780	44W	155	90°
285172 LenykNIL S120/3000/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	DA
285173 LenykNIL S120/4000/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	DA
285174 LenykNIL S120/5000/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	DA
285175 LenykNIL S120/6500/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	DA
285176 LenykNIL S120/3000/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6210	44W	142	SA
285177 LenykNIL S120/4000/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6475	44W	148	SA
285178 LenykNIL S120/5000/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6650	44W	152	SA
285179 LenykNIL S120/6500/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6475	44W	148	SA
285180 LenykNIL S120/3000/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	8050	50W	161	30°
285181 LenykNIL S120/4000/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8390	50W	168	30°
285182 LenykNIL S120/5000/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8615	50W	173	30°
285183 LenykNIL S120/6500/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8390	50W	168	30°
285184 LenykNIL S120/3000/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	60°
285185 LenykNIL S120/4000/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	60°
285186 LenykNIL S120/5000/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	60°
285187 LenykNIL S120/6500/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	60°
285188 LenykNIL S120/3000/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	8025	50W	161	90°
285189 LenykNIL S120/4000/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8365	50W	168	90°
285190 LenykNIL S120/5000/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8590	50W	172	90°
285191 LenykNIL S120/6500/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8365	50W	168	90°
285192 LenykNIL S120/3000/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	DA
285193 LenykNIL S120/4000/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	DA
285194 LenykNIL S120/5000/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	DA
285195 LenykNIL S120/6500/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	DA
285196 LenykNIL S120/3000/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	7660	50W	154	SA
285197 LenykNIL S120/4000/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	7985	50W	160	SA
285198 LenykNIL S120/5000/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8200	50W	164	SA
285199 LenykNIL S120/6500/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	7985	50W	160	SA
285380 LenykNIL S150/3000/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4150	26W	160	30°
285381 LenykNIL S150/4000/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4325	26W	167	30°
285382 LenykNIL S150/5000/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4445	26W	171	30°
285383 LenykNIL S150/6500/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4325	26W	167	30°
285384 LenykNIL S150/3000/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	60°
285385 LenykNIL S150/4000/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	60°
285386 LenykNIL S150/5000/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	60°
285387 LenykNIL S150/6500/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	60°
285388 LenykNIL S150/3000/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4140	26W	160	90°
285389 LenykNIL S150/4000/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4315	26W	166	90°
285390 LenykNIL S150/5000/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4430	26W	171	90°
285391 LenykNIL S150/6500/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4315	26W	166	90°
285392 LenykNIL S150/3000/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	DA
285393 LenykNIL S150/4000/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	DA
285394 LenykNIL S150/5000/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	DA
285395 LenykNIL S150/6500/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	DA
285396 LenykNIL S150/3000/26W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	3950	26W	152	SA
285397 LenykNIL S150/4000/26W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4120	26W	159	SA
285398 LenykNIL S150/5000/26W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4230	26W	163	SA
285399 LenykNIL S150/6500/26W/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						
285400 LenykNIL S150/3000/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5445	35W	156	30°
285401 LenykNIL S150/4000/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5680	35W	163	30°
285402 LenykNIL S150/5000/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5830	35W	167	30°
285403 LenykNIL S150/6500/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5680	35W	163	30°
285404 LenykNIL S150/3000/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	60°
285405 LenykNIL S150/4000/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	60°
285406 LenykNIL S150/5000/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	60°
285407 LenykNIL S150/6500/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	60°
285408 LenykNIL S150/3000/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5385	35W	154	90°
285409 LenykNIL S150/4000/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5610	35W	161	90°
285410 LenykNIL S150/5000/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5765	35W	165	90°
285411 LenykNIL S150/6500/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5610	35W	161	90°
285412 LenykNIL S150/3000/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	DA
285413 LenykNIL S150/4000/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	DA
285414 LenykNIL S150/5000/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	DA
285415 LenykNIL S150/6500/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	DA
285416 LenykNIL S150/3000/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5115	35W	147	SA
285417 LenykNIL S150/4000/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5335	35W	153	SA
285418 LenykNIL S150/5000/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5480	35W	157	SA
285419 LenykNIL S150/6500/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5335	35W	153	SA
285420 LenykNIL S150/3000/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6905	45W	154	30°
285421 LenykNIL S150/4000/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7195	45W	160	30°
285422 LenykNIL S150/5000/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7390	45W	165	30°
285423 LenykNIL S150/6500/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7195	45W	160	30°
285424 LenykNIL S150/3000/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	60°
285425 LenykNIL S150/4000/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	60°
285426 LenykNIL S150/5000/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	60°
285427 LenykNIL S150/6500/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	60°
285428 LenykNIL S150/3000/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6825	45W	152	90°
285429 LenykNIL S150/4000/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7115	45W	159	90°
285430 LenykNIL S150/5000/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7305	45W	163	90°
285431 LenykNIL S150/6500/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7115	45W	159	90°
285432 LenykNIL S150/3000/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	DA
285433 LenykNIL S150/4000/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	DA
285434 LenykNIL S150/5000/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	DA
285435 LenykNIL S150/6500/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	DA
285436 LenykNIL S150/3000/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6485	45W	145	SA
285437 LenykNIL S150/4000/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	6760	45W	151	SA
285438 LenykNIL S150/5000/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	6945	45W	155	SA
285439 LenykNIL S150/6500/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	6760	45W	151	SA
285440 LenykNIL S150/3000/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7785	53W	147	30°
285441 LenykNIL S150/4000/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	8115	53W	154	30°
285442 LenykNIL S150/5000/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8335	53W	158	30°
285443 LenykNIL S150/6500/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	8115	53W	154	30°
285444 LenykNIL S150/3000/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	60°
285445 LenykNIL S150/4000/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	60°
285446 LenykNIL S150/5000/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	60°
285447 LenykNIL S150/6500/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	60°
285448 LenykNIL S150/3000/53W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7695	53W	146	90°
285449 LenykNIL S150/4000/53W/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						
285450 LenykNIL S150/5000/53W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8240	53W	156	90°
285451 LenykNIL S150/6500/53W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	8020	53W	152	90°
285452 LenykNIL S150/3000/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	DA
285453 LenykNIL S150/4000/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	DA
285454 LenykNIL S150/5000/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	DA
285455 LenykNIL S150/6500/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	DA
285456 LenykNIL S150/3000/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7315	53W	139	SA
285457 LenykNIL S150/4000/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7625	53W	144	SA
285458 LenykNIL S150/5000/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7830	53W	148	SA
285459 LenykNIL S150/6500/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7625	53W	144	SA
285460 LenykNIL S150/3000/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9085	62W	147	30°
285461 LenykNIL S150/4000/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9470	62W	153	30°
285462 LenykNIL S150/5000/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9725	62W	157	30°
285463 LenykNIL S150/6500/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9470	62W	153	30°
285464 LenykNIL S150/3000/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	60°
285465 LenykNIL S150/4000/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	60°
285466 LenykNIL S150/5000/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	60°
285467 LenykNIL S150/6500/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	60°
285468 LenykNIL S150/3000/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9060	62W	147	90°
285469 LenykNIL S150/4000/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9440	62W	153	90°
285470 LenykNIL S150/5000/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9695	62W	157	90°
285471 LenykNIL S150/6500/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9440	62W	153	90°
285472 LenykNIL S150/3000/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	DA
285473 LenykNIL S150/4000/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	DA
285474 LenykNIL S150/5000/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	DA
285475 LenykNIL S150/6500/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	DA
285476 LenykNIL S150/3000/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	8650	62W	140	SA
285477 LenykNIL S150/4000/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9015	62W	146	SA
285478 LenykNIL S150/5000/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9260	62W	150	SA
285479 LenykNIL S150/6500/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9015	62W	146	SA
285200 LenykNIL S120/3000/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3445	21W	165	30°
285201 LenykNIL S120/4000/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3590	21W	171	30°
285202 LenykNIL S120/5000/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3685	21W	176	30°
285203 LenykNIL S120/6500/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3590	21W	171	30°
285204 LenykNIL S120/3000/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	60°
285205 LenykNIL S120/4000/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	60°
285206 LenykNIL S120/5000/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	60°
285207 LenykNIL S120/6500/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	60°
285208 LenykNIL S120/3000/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3435	21W	164	90°
285209 LenykNIL S120/4000/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3580	21W	171	90°
285210 LenykNIL S120/5000/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3675	21W	175	90°
285211 LenykNIL S120/6500/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3580	21W	171	90°
285212 LenykNIL S120/3000/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	DA
285213 LenykNIL S120/4000/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	DA
285214 LenykNIL S120/5000/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	DA
285215 LenykNIL S120/6500/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	DA
285216 LenykNIL S120/3000/21W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3280	21W	157	SA
285217 LenykNIL S120/4000/21W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3415	21W	163	SA
285218 LenykNIL S120/5000/21W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3510	21W	168	SA
285219 LenykNIL S120/6500/21W/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						
285220 LenykNIL S120/3000/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5615	37W	152	30°
285221 LenykNIL S120/4000/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5850	37W	159	30°
285222 LenykNIL S120/5000/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6010	37W	163	30°
285223 LenykNIL S120/6500/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5850	37W	159	30°
285224 LenykNIL S120/3000/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	60°
285225 LenykNIL S120/4000/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	60°
285226 LenykNIL S120/5000/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	60°
285227 LenykNIL S120/6500/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	60°
285228 LenykNIL S120/3000/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5600	37W	152	90°
285229 LenykNIL S120/4000/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5835	37W	158	90°
285230 LenykNIL S120/5000/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5995	37W	163	90°
285231 LenykNIL S120/6500/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5835	37W	158	90°
285232 LenykNIL S120/3000/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	DA
285233 LenykNIL S120/4000/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	DA
285234 LenykNIL S120/5000/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	DA
285235 LenykNIL S120/6500/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	DA
285236 LenykNIL S120/3000/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5345	37W	145	SA
285237 LenykNIL S120/4000/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5570	37W	151	SA
285238 LenykNIL S120/5000/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5720	37W	155	SA
285239 LenykNIL S120/6500/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5570	37W	151	SA
285240 LenykNIL S120/3000/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6525	44W	149	30°
285241 LenykNIL S120/4000/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6800	44W	155	30°
285242 LenykNIL S120/5000/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6985	44W	159	30°
285243 LenykNIL S120/6500/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6800	44W	155	30°
285244 LenykNIL S120/3000/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	60°
285245 LenykNIL S120/4000/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	60°
285246 LenykNIL S120/5000/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	60°
285247 LenykNIL S120/6500/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	60°
285248 LenykNIL S120/3000/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6505	44W	148	90°
285249 LenykNIL S120/4000/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6780	44W	155	90°
285250 LenykNIL S120/5000/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6965	44W	159	90°
285251 LenykNIL S120/6500/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6780	44W	155	90°
285252 LenykNIL S120/3000/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	DA
285253 LenykNIL S120/4000/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	DA
285254 LenykNIL S120/5000/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	DA
285255 LenykNIL S120/6500/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	DA
285256 LenykNIL S120/3000/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6210	44W	142	SA
285257 LenykNIL S120/4000/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6475	44W	148	SA
285258 LenykNIL S120/5000/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6650	44W	152	SA
285259 LenykNIL S120/6500/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6475	44W	148	SA
285260 LenykNIL S120/3000/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	8050	50W	161	30°
285261 LenykNIL S120/4000/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	8390	50W	168	30°
285262 LenykNIL S120/5000/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8615	50W	173	30°
285263 LenykNIL S120/6500/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8390	50W	168	30°
285264 LenykNIL S120/3000/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	60°
285265 LenykNIL S120/4000/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	60°
285266 LenykNIL S120/5000/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	60°
285267 LenykNIL S120/6500/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	60°
285268 LenykNIL S120/3000/50W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	8025	50W	161	90°
285269 LenykNIL S120/4000/50W/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						
285270 LenykNIL S120/5000/50W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8590	50W	172	90°
285271 LenykNIL S120/6500/50W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8365	50W	168	90°
285272 LenykNIL S120/3000/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	DA
285273 LenykNIL S120/4000/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	DA
285274 LenykNIL S120/5000/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	DA
285275 LenykNIL S120/6500/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	DA
285276 LenykNIL S120/3000/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	7660	50W	154	SA
285277 LenykNIL S120/4000/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	7985	50W	160	SA
285278 LenykNIL S120/5000/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8200	50W	164	SA
285279 LenykNIL S120/6500/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	7985	50W	160	SA
285480 LenykNIL S150/3000/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4150	26W	160	30°
285481 LenykNIL S150/4000/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4325	26W	167	30°
285482 LenykNIL S150/5000/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4445	26W	171	30°
285483 LenykNIL S150/6500/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4325	26W	167	30°
285484 LenykNIL S150/3000/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	60°
285485 LenykNIL S150/4000/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	60°
285486 LenykNIL S150/5000/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	60°
285487 LenykNIL S150/6500/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	60°
285488 LenykNIL S150/3000/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4140	26W	160	90°
285489 LenykNIL S150/4000/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4315	26W	166	90°
285490 LenykNIL S150/5000/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4430	26W	171	90°
285491 LenykNIL S150/6500/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4315	26W	166	90°
285492 LenykNIL S150/3000/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	DA
285493 LenykNIL S150/4000/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	DA
285494 LenykNIL S150/5000/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	DA
285495 LenykNIL S150/6500/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	DA
285496 LenykNIL S150/3000/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	3950	26W	152	SA
285497 LenykNIL S150/4000/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4120	26W	159	SA
285498 LenykNIL S150/5000/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4230	26W	163	SA
285499 LenykNIL S150/6500/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4120	26W	159	SA
285500 LenykNIL S150/3000/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5445	35W	156	30°
285501 LenykNIL S150/4000/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5680	35W	163	30°
285502 LenykNIL S150/5000/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5830	35W	167	30°
285503 LenykNIL S150/6500/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5680	35W	163	30°
285504 LenykNIL S150/3000/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	60°
285505 LenykNIL S150/4000/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	60°
285506 LenykNIL S150/5000/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	60°
285507 LenykNIL S150/6500/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	60°
285508 LenykNIL S150/3000/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5385	35W	154	90°
285509 LenykNIL S150/4000/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5610	35W	161	90°
285510 LenykNIL S150/5000/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5765	35W	165	90°
285511 LenykNIL S150/6500/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5610	35W	161	90°
285512 LenykNIL S150/3000/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	DA
285513 LenykNIL S150/4000/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	DA
285514 LenykNIL S150/5000/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	DA
285515 LenykNIL S150/6500/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	DA
285516 LenykNIL S150/3000/35W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5115	35W	147	SA
285517 LenykNIL S150/4000/35W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5335	35W	153	SA
285518 LenykNIL S150/5000/35W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5480	35W	157	SA
285519 LenykNIL S150/6500/35W/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						
285520 LenykNIL S150/3000/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6905	45W	154	30°
285521 LenykNIL S150/4000/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7195	45W	160	30°
285522 LenykNIL S150/5000/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7390	45W	165	30°
285523 LenykNIL S150/6500/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7195	45W	160	30°
285524 LenykNIL S150/3000/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	60°
285525 LenykNIL S150/4000/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	60°
285526 LenykNIL S150/5000/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	60°
285527 LenykNIL S150/6500/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	60°
285528 LenykNIL S150/3000/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6825	45W	152	90°
285529 LenykNIL S150/4000/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7115	45W	159	90°
285530 LenykNIL S150/5000/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7305	45W	163	90°
285531 LenykNIL S150/6500/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7115	45W	159	90°
285532 LenykNIL S150/3000/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	DA
285533 LenykNIL S150/4000/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	DA
285534 LenykNIL S150/5000/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	DA
285535 LenykNIL S150/6500/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	DA
285536 LenykNIL S150/3000/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6485	45W	145	SA
285537 LenykNIL S150/4000/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	6760	45W	151	SA
285538 LenykNIL S150/5000/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	6945	45W	155	SA
285539 LenykNIL S150/6500/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	6760	45W	151	SA
285540 LenykNIL S150/3000/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7785	53W	147	30°
285541 LenykNIL S150/4000/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	8115	53W	154	30°
285542 LenykNIL S150/5000/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8335	53W	158	30°
285543 LenykNIL S150/6500/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	8115	53W	154	30°
285544 LenykNIL S150/3000/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	60°
285545 LenykNIL S150/4000/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	60°
285546 LenykNIL S150/5000/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	60°
285547 LenykNIL S150/6500/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	60°
285548 LenykNIL S150/3000/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7695	53W	146	90°
285549 LenykNIL S150/4000/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	8020	53W	152	90°
285550 LenykNIL S150/5000/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8240	53W	156	90°
285551 LenykNIL S150/6500/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	8020	53W	152	90°
285552 LenykNIL S150/3000/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	DA
285553 LenykNIL S150/4000/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	DA
285554 LenykNIL S150/5000/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	DA
285555 LenykNIL S150/6500/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	DA
285556 LenykNIL S150/3000/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7315	53W	139	SA
285557 LenykNIL S150/4000/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7625	53W	144	SA
285558 LenykNIL S150/5000/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7830	53W	148	SA
285559 LenykNIL S150/6500/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7625	53W	144	SA
285560 LenykNIL S150/3000/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9085	62W	147	30°
285561 LenykNIL S150/4000/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9470	62W	153	30°
285562 LenykNIL S150/5000/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9725	62W	157	30°
285563 LenykNIL S150/6500/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9470	62W	153	30°
285564 LenykNIL S150/3000/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	60°
285565 LenykNIL S150/4000/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	60°
285566 LenykNIL S150/5000/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	60°
285567 LenykNIL S150/6500/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	60°
285568 LenykNIL S150/3000/62W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9060	62W	147	90°
285569 LenykNIL S150/4000/62W/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						
285570 LenyknIL S150/5000/62W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9695	62W	157	90°
285571 LenyknIL S150/6500/62W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9440	62W	153	90°
285572 LenyknIL S150/3000/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	DA
285573 LenyknIL S150/4000/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	DA
285574 LenyknIL S150/5000/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	DA
285575 LenyknIL S150/6500/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	DA
285576 LenyknIL S150/3000/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	8650	62W	140	SA
285577 LenyknIL S150/4000/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9015	62W	146	SA
285578 LenyknIL S150/5000/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9260	62W	150	SA
285579 LenyknIL S150/6500/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9015	62W	146	SA