

Lenyk N IL Suspended

SUSPENDED | NON-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:

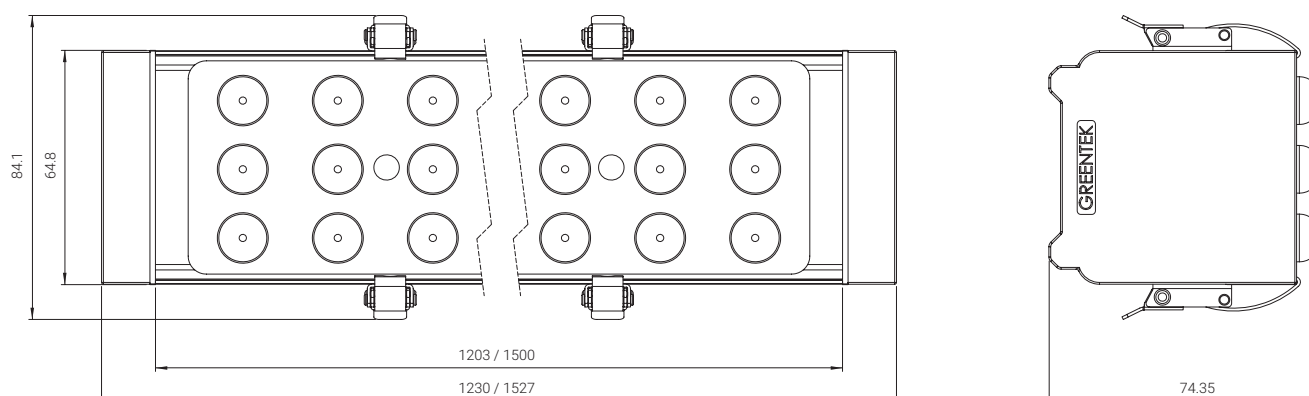
- Lenyk N IL Suspended Non-DALI: the standard for industrial, DIY and retail spaces
- [Lenyk N IL Suspended Non-DALI EM: with emergency lighting kit](#)
- Lenyk N IL Suspended DALI: with DALI dimming
- Lenyk N IL Suspended DALI EM: with dimming and emergency kit

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)
- With emergency kits of 1h and 3 h

Applications & References

Grocery & Supermarket | Retail | Industrial & Logistic | DIY



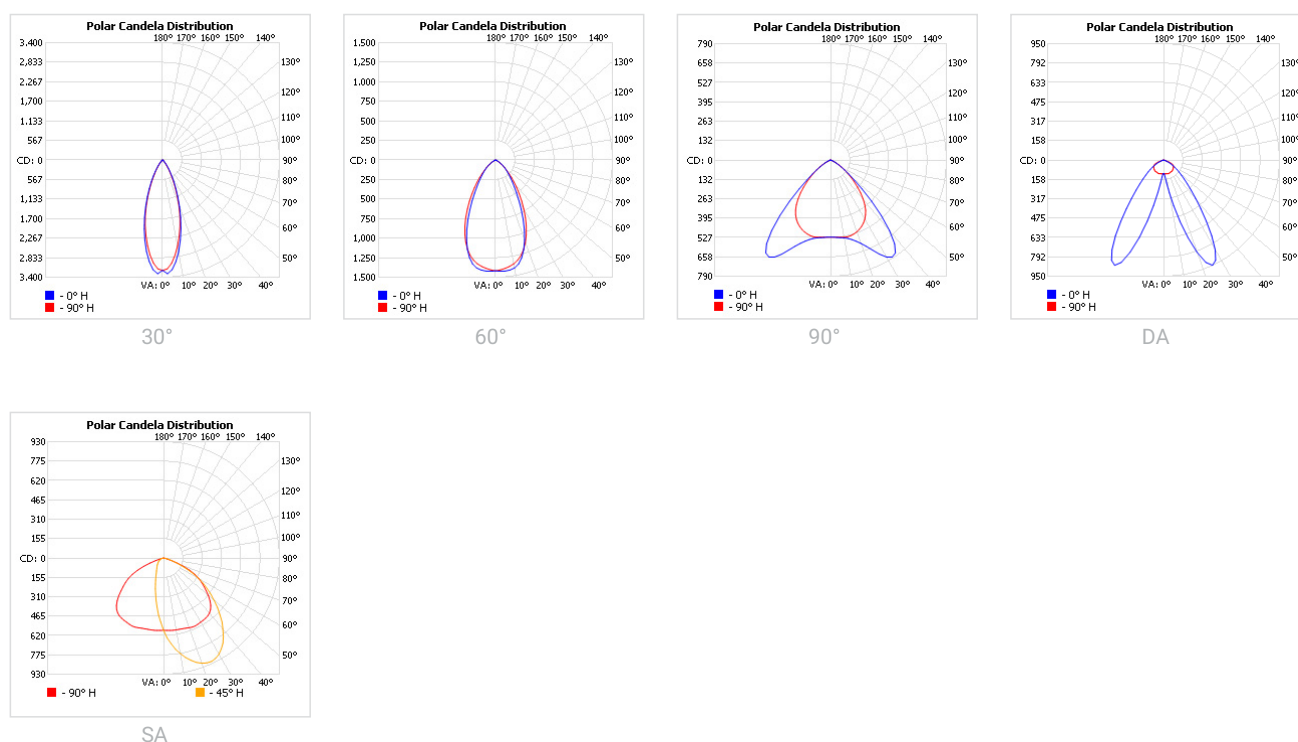
SPECIFICATIONS

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						
185120 LenyknIL S120/3000/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3445	21W	165	30°
185121 LenyknIL S120/4000/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3590	21W	171	30°
185122 LenyknIL S120/5000/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3685	21W	176	30°
185123 LenyknIL S120/6500/21W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3590	21W	171	30°
185124 LenyknIL S120/3000/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	60°
185125 LenyknIL S120/4000/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	60°
185126 LenyknIL S120/5000/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	60°
185127 LenyknIL S120/6500/21W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	60°
185128 LenyknIL S120/3000/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3435	21W	164	90°
185129 LenyknIL S120/4000/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3580	21W	171	90°
185130 LenyknIL S120/5000/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3675	21W	175	90°
185131 LenyknIL S120/6500/21W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3580	21W	171	90°
185132 LenyknIL S120/3000/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	DA
185133 LenyknIL S120/4000/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	DA
185134 LenyknIL S120/5000/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	DA
185135 LenyknIL S120/6500/21W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	DA
185136 LenyknIL S120/3000/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	3280	21W	157	SA
185137 LenyknIL S120/4000/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	3415	21W	163	SA
185138 LenyknIL S120/5000/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	3510	21W	168	SA
185139 LenyknIL S120/6500/21W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	3415	21W	163	SA
185140 LenyknIL S120/3000/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5615	37W	152	30°
185141 LenyknIL S120/4000/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5850	37W	159	30°
185142 LenyknIL S120/5000/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6010	37W	163	30°
185143 LenyknIL S120/6500/37W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5850	37W	159	30°
185144 LenyknIL S120/3000/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	60°
185145 LenyknIL S120/4000/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	60°
185146 LenyknIL S120/5000/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	60°
185147 LenyknIL S120/6500/37W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	60°
185148 LenyknIL S120/3000/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5600	37W	152	90°
185149 LenyknIL S120/4000/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5835	37W	158	90°
185150 LenyknIL S120/5000/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5995	37W	163	90°
185151 LenyknIL S120/6500/37W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5835	37W	158	90°
185152 LenyknIL S120/3000/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	DA
185153 LenyknIL S120/4000/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	DA
185154 LenyknIL S120/5000/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	DA
185155 LenyknIL S120/6500/37W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	DA
185156 LenyknIL S120/3000/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	5345	37W	145	SA
185157 LenyknIL S120/4000/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	5570	37W	151	SA
185158 LenyknIL S120/5000/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	5720	37W	155	SA
185159 LenyknIL S120/6500/37W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	5570	37W	151	SA
185160 LenyknIL S120/3000/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6525	44W	149	30°
185161 LenyknIL S120/4000/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6800	44W	155	30°
185162 LenyknIL S120/5000/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6985	44W	159	30°
185163 LenyknIL S120/6500/44W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6800	44W	155	30°
185164 LenyknIL S120/3000/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	60°
185165 LenyknIL S120/4000/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	60°
185166 LenyknIL S120/5000/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	60°
185167 LenyknIL S120/6500/44W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	60°
185168 LenyknIL S120/3000/44W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6505	44W	148	90°
185169 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						
185170 LenykNIL S120/5000/44W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6965	44W	159	90°
185171 LenykNIL S120/6500/44W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6780	44W	155	90°
185172 LenykNIL S120/3000/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	DA
185173 LenykNIL S120/4000/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	DA
185174 LenykNIL S120/5000/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	DA
185175 LenykNIL S120/6500/44W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	DA
185176 LenykNIL S120/3000/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	6210	44W	142	SA
185177 LenykNIL S120/4000/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	6475	44W	148	SA
185178 LenykNIL S120/5000/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	6650	44W	152	SA
185179 LenykNIL S120/6500/44W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	6475	44W	148	SA
185180 LenykNIL S120/3000/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	8050	50W	161	30°
185181 LenykNIL S120/4000/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8390	50W	168	30°
185182 LenykNIL S120/5000/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8615	50W	173	30°
185183 LenykNIL S120/6500/50W/80/TB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8390	50W	168	30°
185184 LenykNIL S120/3000/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	60°
185185 LenykNIL S120/4000/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	60°
185186 LenykNIL S120/5000/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	60°
185187 LenykNIL S120/6500/50W/80/NB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	60°
185188 LenykNIL S120/3000/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	8025	50W	161	90°
185189 LenykNIL S120/4000/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8365	50W	168	90°
185190 LenykNIL S120/5000/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8590	50W	172	90°
185191 LenykNIL S120/6500/50W/80/WB/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8365	50W	168	90°
185192 LenykNIL S120/3000/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	DA
185193 LenykNIL S120/4000/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	DA
185194 LenykNIL S120/5000/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	DA
185195 LenykNIL S120/6500/50W/80/DA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	DA
185196 LenykNIL S120/3000/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	3000	7660	50W	154	SA
185197 LenykNIL S120/4000/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	4000	7985	50W	160	SA
185198 LenykNIL S120/5000/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	5000	8200	50W	164	SA
185199 LenykNIL S120/6500/50W/80/SA/EM1H	1230 x 74.5 x 84.1 ± 1mm	6500	7985	50W	160	SA
185380 LenykNIL S150/3000/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4150	26W	160	30°
185381 LenykNIL S150/4000/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4325	26W	167	30°
185382 LenykNIL S150/5000/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4445	26W	171	30°
185383 LenykNIL S150/6500/26W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4325	26W	167	30°
185384 LenykNIL S150/3000/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	60°
185385 LenykNIL S150/4000/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	60°
185386 LenykNIL S150/5000/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	60°
185387 LenykNIL S150/6500/26W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	60°
185388 LenykNIL S150/3000/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4140	26W	160	90°
185389 LenykNIL S150/4000/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4315	26W	166	90°
185390 LenykNIL S150/5000/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4430	26W	171	90°
185391 LenykNIL S150/6500/26W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4315	26W	166	90°
185392 LenykNIL S150/3000/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	DA
185393 LenykNIL S150/4000/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	DA
185394 LenykNIL S150/5000/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	DA
185395 LenykNIL S150/6500/26W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	DA
185396 LenykNIL S150/3000/26W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	3950	26W	152	SA
185397 LenykNIL S150/4000/26W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	4120	26W	159	SA
185398 LenykNIL S150/5000/26W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	4230	26W	163	SA
185399 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						
185400 LenykNIL S150/3000/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5445	35W	156	30°
185401 LenykNIL S150/4000/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5680	35W	163	30°
185402 LenykNIL S150/5000/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5830	35W	167	30°
185403 LenykNIL S150/6500/35W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5680	35W	163	30°
185404 LenykNIL S150/3000/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	60°
185405 LenykNIL S150/4000/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	60°
185406 LenykNIL S150/5000/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	60°
185407 LenykNIL S150/6500/35W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	60°
185408 LenykNIL S150/3000/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5385	35W	154	90°
185409 LenykNIL S150/4000/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5610	35W	161	90°
185410 LenykNIL S150/5000/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5765	35W	165	90°
185411 LenykNIL S150/6500/35W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5610	35W	161	90°
185412 LenykNIL S150/3000/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	DA
185413 LenykNIL S150/4000/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	DA
185414 LenykNIL S150/5000/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	DA
185415 LenykNIL S150/6500/35W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	DA
185416 LenykNIL S150/3000/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	5115	35W	147	SA
185417 LenykNIL S150/4000/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	5335	35W	153	SA
185418 LenykNIL S150/5000/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	5480	35W	157	SA
185419 LenykNIL S150/6500/35W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	5335	35W	153	SA
185420 LenykNIL S150/3000/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6905	45W	154	30°
185421 LenykNIL S150/4000/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7195	45W	160	30°
185422 LenykNIL S150/5000/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7390	45W	165	30°
185423 LenykNIL S150/6500/45W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7195	45W	160	30°
185424 LenykNIL S150/3000/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	60°
185425 LenykNIL S150/4000/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	60°
185426 LenykNIL S150/5000/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	60°
185427 LenykNIL S150/6500/45W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	60°
185428 LenykNIL S150/3000/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6825	45W	152	90°
185429 LenykNIL S150/4000/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7115	45W	159	90°
185430 LenykNIL S150/5000/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7305	45W	163	90°
185431 LenykNIL S150/6500/45W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7115	45W	159	90°
185432 LenykNIL S150/3000/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	DA
185433 LenykNIL S150/4000/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	DA
185434 LenykNIL S150/5000/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	DA
185435 LenykNIL S150/6500/45W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	DA
185436 LenykNIL S150/3000/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	6485	45W	145	SA
185437 LenykNIL S150/4000/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	6760	45W	151	SA
185438 LenykNIL S150/5000/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	6945	45W	155	SA
185439 LenykNIL S150/6500/45W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	6760	45W	151	SA
185440 LenykNIL S150/3000/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7785	53W	147	30°
185441 LenykNIL S150/4000/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	8115	53W	154	30°
185442 LenykNIL S150/5000/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8335	53W	158	30°
185443 LenykNIL S150/6500/53W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	8115	53W	154	30°
185444 LenykNIL S150/3000/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	60°
185445 LenykNIL S150/4000/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	60°
185446 LenykNIL S150/5000/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	60°
185447 LenykNIL S150/6500/53W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	60°
185448 LenykNIL S150/3000/53W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7695	53W	146	90°
185449 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						
185450 LenykNIL S150/5000/53W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8240	53W	156	90°
185451 LenykNIL S150/6500/53W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	8020	53W	152	90°
185452 LenykNIL S150/3000/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	DA
185453 LenykNIL S150/4000/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	DA
185454 LenykNIL S150/5000/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	DA
185455 LenykNIL S150/6500/53W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	DA
185456 LenykNIL S150/3000/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	7315	53W	139	SA
185457 LenykNIL S150/4000/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	7625	53W	144	SA
185458 LenykNIL S150/5000/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	7830	53W	148	SA
185459 LenykNIL S150/6500/53W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	7625	53W	144	SA
185460 LenykNIL S150/3000/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9085	62W	147	30°
185461 LenykNIL S150/4000/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9470	62W	153	30°
185462 LenykNIL S150/5000/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9725	62W	157	30°
185463 LenykNIL S150/6500/62W/80/TB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9470	62W	153	30°
185464 LenykNIL S150/3000/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	60°
185465 LenykNIL S150/4000/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	60°
185466 LenykNIL S150/5000/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	60°
185467 LenykNIL S150/6500/62W/80/NB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	60°
185468 LenykNIL S150/3000/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9060	62W	147	90°
185469 LenykNIL S150/4000/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9440	62W	153	90°
185470 LenykNIL S150/5000/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9695	62W	157	90°
185471 LenykNIL S150/6500/62W/80/WB/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9440	62W	153	90°
185472 LenykNIL S150/3000/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	DA
185473 LenykNIL S150/4000/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	DA
185474 LenykNIL S150/5000/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	DA
185475 LenykNIL S150/6500/62W/80/DA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	DA
185476 LenykNIL S150/3000/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	3000	8650	62W	140	SA
185477 LenykNIL S150/4000/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	4000	9015	62W	146	SA
185478 LenykNIL S150/5000/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	5000	9260	62W	150	SA
185479 LenykNIL S150/6500/62W/80/SA/EM1H	1527 x 74.5 x 84.1 ± 1mm	6500	9015	62W	146	SA
185200 LenykNIL S120/3000/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3445	21W	165	30°
185201 LenykNIL S120/4000/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3590	21W	171	30°
185202 LenykNIL S120/5000/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3685	21W	176	30°
185203 LenykNIL S120/6500/21W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3590	21W	171	30°
185204 LenykNIL S120/3000/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	60°
185205 LenykNIL S120/4000/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	60°
185206 LenykNIL S120/5000/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	60°
185207 LenykNIL S120/6500/21W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	60°
185208 LenykNIL S120/3000/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3435	21W	164	90°
185209 LenykNIL S120/4000/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3580	21W	171	90°
185210 LenykNIL S120/5000/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3675	21W	175	90°
185211 LenykNIL S120/6500/21W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3580	21W	171	90°
185212 LenykNIL S120/3000/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	DA
185213 LenykNIL S120/4000/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	DA
185214 LenykNIL S120/5000/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	DA
185215 LenykNIL S120/6500/21W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	DA
185216 LenykNIL S120/3000/21W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	3280	21W	157	SA
185217 LenykNIL S120/4000/21W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	3415	21W	163	SA
185218 LenykNIL S120/5000/21W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	3510	21W	168	SA
185219 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						
185220 LenykNIL S120/3000/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5615	37W	152	30°
185221 LenykNIL S120/4000/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5850	37W	159	30°
185222 LenykNIL S120/5000/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6010	37W	163	30°
185223 LenykNIL S120/6500/37W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5850	37W	159	30°
185224 LenykNIL S120/3000/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	60°
185225 LenykNIL S120/4000/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	60°
185226 LenykNIL S120/5000/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	60°
185227 LenykNIL S120/6500/37W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	60°
185228 LenykNIL S120/3000/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5600	37W	152	90°
185229 LenykNIL S120/4000/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5835	37W	158	90°
185230 LenykNIL S120/5000/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5995	37W	163	90°
185231 LenykNIL S120/6500/37W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5835	37W	158	90°
185232 LenykNIL S120/3000/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	DA
185233 LenykNIL S120/4000/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	DA
185234 LenykNIL S120/5000/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	DA
185235 LenykNIL S120/6500/37W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	DA
185236 LenykNIL S120/3000/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	5345	37W	145	SA
185237 LenykNIL S120/4000/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	5570	37W	151	SA
185238 LenykNIL S120/5000/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	5720	37W	155	SA
185239 LenykNIL S120/6500/37W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	5570	37W	151	SA
185240 LenykNIL S120/3000/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6525	44W	149	30°
185241 LenykNIL S120/4000/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6800	44W	155	30°
185242 LenykNIL S120/5000/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6985	44W	159	30°
185243 LenykNIL S120/6500/44W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6800	44W	155	30°
185244 LenykNIL S120/3000/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	60°
185245 LenykNIL S120/4000/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	60°
185246 LenykNIL S120/5000/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	60°
185247 LenykNIL S120/6500/44W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	60°
185248 LenykNIL S120/3000/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6505	44W	148	90°
185249 LenykNIL S120/4000/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6780	44W	155	90°
185250 LenykNIL S120/5000/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6965	44W	159	90°
185251 LenykNIL S120/6500/44W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6780	44W	155	90°
185252 LenykNIL S120/3000/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	DA
185253 LenykNIL S120/4000/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	DA
185254 LenykNIL S120/5000/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	DA
185255 LenykNIL S120/6500/44W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	DA
185256 LenykNIL S120/3000/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	6210	44W	142	SA
185257 LenykNIL S120/4000/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	6475	44W	148	SA
185258 LenykNIL S120/5000/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	6650	44W	152	SA
185259 LenykNIL S120/6500/44W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	6475	44W	148	SA
185260 LenykNIL S120/3000/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	8050	50W	161	30°
185261 LenykNIL S120/4000/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	8390	50W	168	30°
185262 LenykNIL S120/5000/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8615	50W	173	30°
185263 LenykNIL S120/6500/50W/80/TB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8390	50W	168	30°
185264 LenykNIL S120/3000/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	60°
185265 LenykNIL S120/4000/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	60°
185266 LenykNIL S120/5000/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	60°
185267 LenykNIL S120/6500/50W/80/NB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	60°
185268 LenykNIL S120/3000/50W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	8025	50W	161	90°
185269 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						
185270 LenykNIL S120/5000/50W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8590	50W	172	90°
185271 LenykNIL S120/6500/50W/80/WB/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8365	50W	168	90°
185272 LenykNIL S120/3000/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	DA
185273 LenykNIL S120/4000/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	DA
185274 LenykNIL S120/5000/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	DA
185275 LenykNIL S120/6500/50W/80/DA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	DA
185276 LenykNIL S120/3000/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	3000	7660	50W	154	SA
185277 LenykNIL S120/4000/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	4000	7985	50W	160	SA
185278 LenykNIL S120/5000/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	5000	8200	50W	164	SA
185279 LenykNIL S120/6500/50W/80/SA/EM3H	1230 x 74.5 x 84.1 ± 1mm	6500	7985	50W	160	SA
185480 LenykNIL S150/3000/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4150	26W	160	30°
185481 LenykNIL S150/4000/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4325	26W	167	30°
185482 LenykNIL S150/5000/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4445	26W	171	30°
185483 LenykNIL S150/6500/26W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4325	26W	167	30°
185484 LenykNIL S150/3000/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	60°
185485 LenykNIL S150/4000/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	60°
185486 LenykNIL S150/5000/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	60°
185487 LenykNIL S150/6500/26W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	60°
185488 LenykNIL S150/3000/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4140	26W	160	90°
185489 LenykNIL S150/4000/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4315	26W	166	90°
185490 LenykNIL S150/5000/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4430	26W	171	90°
185491 LenykNIL S150/6500/26W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4315	26W	166	90°
185492 LenykNIL S150/3000/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	DA
185493 LenykNIL S150/4000/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	DA
185494 LenykNIL S150/5000/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	DA
185495 LenykNIL S150/6500/26W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	DA
185496 LenykNIL S150/3000/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	3950	26W	152	SA
185497 LenykNIL S150/4000/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	4120	26W	159	SA
185498 LenykNIL S150/5000/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	4230	26W	163	SA
185499 LenykNIL S150/6500/26W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	4120	26W	159	SA
185500 LenykNIL S150/3000/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5445	35W	156	30°
185501 LenykNIL S150/4000/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5680	35W	163	30°
185502 LenykNIL S150/5000/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5830	35W	167	30°
185503 LenykNIL S150/6500/35W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5680	35W	163	30°
185504 LenykNIL S150/3000/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	60°
185505 LenykNIL S150/4000/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	60°
185506 LenykNIL S150/5000/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	60°
185507 LenykNIL S150/6500/35W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	60°
185508 LenykNIL S150/3000/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5385	35W	154	90°
185509 LenykNIL S150/4000/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5610	35W	161	90°
185510 LenykNIL S150/5000/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5765	35W	165	90°
185511 LenykNIL S150/6500/35W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5610	35W	161	90°
185512 LenykNIL S150/3000/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	DA
185513 LenykNIL S150/4000/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	DA
185514 LenykNIL S150/5000/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	DA
185515 LenykNIL S150/6500/35W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	DA
185516 LenykNIL S150/3000/35W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	5115	35W	147	SA
185517 LenykNIL S150/4000/35W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	5335	35W	153	SA
185518 LenykNIL S150/5000/35W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	5480	35W	157	SA
185519 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						
185520 LenykNIL S150/3000/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6905	45W	154	30°
185521 LenykNIL S150/4000/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7195	45W	160	30°
185522 LenykNIL S150/5000/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7390	45W	165	30°
185523 LenykNIL S150/6500/45W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7195	45W	160	30°
185524 LenykNIL S150/3000/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	60°
185525 LenykNIL S150/4000/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	60°
185526 LenykNIL S150/5000/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	60°
185527 LenykNIL S150/6500/45W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	60°
185528 LenykNIL S150/3000/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6825	45W	152	90°
185529 LenykNIL S150/4000/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7115	45W	159	90°
185530 LenykNIL S150/5000/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7305	45W	163	90°
185531 LenykNIL S150/6500/45W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7115	45W	159	90°
185532 LenykNIL S150/3000/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	DA
185533 LenykNIL S150/4000/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	DA
185534 LenykNIL S150/5000/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	DA
185535 LenykNIL S150/6500/45W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	DA
185536 LenykNIL S150/3000/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	6485	45W	145	SA
185537 LenykNIL S150/4000/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	6760	45W	151	SA
185538 LenykNIL S150/5000/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	6945	45W	155	SA
185539 LenykNIL S150/6500/45W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	6760	45W	151	SA
185540 LenykNIL S150/3000/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7785	53W	147	30°
185541 LenykNIL S150/4000/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	8115	53W	154	30°
185542 LenykNIL S150/5000/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8335	53W	158	30°
185543 LenykNIL S150/6500/53W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	8115	53W	154	30°
185544 LenykNIL S150/3000/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	60°
185545 LenykNIL S150/4000/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	60°
185546 LenykNIL S150/5000/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	60°
185547 LenykNIL S150/6500/53W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	60°
185548 LenykNIL S150/3000/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7695	53W	146	90°
185549 LenykNIL S150/4000/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	8020	53W	152	90°
185550 LenykNIL S150/5000/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8240	53W	156	90°
185551 LenykNIL S150/6500/53W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	8020	53W	152	90°
185552 LenykNIL S150/3000/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	DA
185553 LenykNIL S150/4000/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	DA
185554 LenykNIL S150/5000/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	DA
185555 LenykNIL S150/6500/53W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	DA
185556 LenykNIL S150/3000/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	7315	53W	139	SA
185557 LenykNIL S150/4000/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	7625	53W	144	SA
185558 LenykNIL S150/5000/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	7830	53W	148	SA
185559 LenykNIL S150/6500/53W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	7625	53W	144	SA
185560 LenykNIL S150/3000/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9085	62W	147	30°
185561 LenykNIL S150/4000/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9470	62W	153	30°
185562 LenykNIL S150/5000/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9725	62W	157	30°
185563 LenykNIL S150/6500/62W/80/TB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9470	62W	153	30°
185564 LenykNIL S150/3000/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	60°
185565 LenykNIL S150/4000/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	60°
185566 LenykNIL S150/5000/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	60°
185567 LenykNIL S150/6500/62W/80/NB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	60°
185568 LenykNIL S150/3000/62W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9060	62W	147	90°
185569 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						
185570 LenyknIL S150/5000/62W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9695	62W	157	90°
185571 LenyknIL S150/6500/62W/80/WB/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9440	62W	153	90°
185572 LenyknIL S150/3000/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	DA
185573 LenyknIL S150/4000/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	DA
185574 LenyknIL S150/5000/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	DA
185575 LenyknIL S150/6500/62W/80/DA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	DA
185576 LenyknIL S150/3000/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	3000	8650	62W	140	SA
185577 LenyknIL S150/4000/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	4000	9015	62W	146	SA
185578 LenyknIL S150/5000/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	5000	9260	62W	150	SA
185579 LenyknIL S150/6500/62W/80/SA/EM3H	1527 x 74.5 x 84.1 ± 1mm	6500	9015	62W	146	SA