

Lenyk N IL Suspended

SUSPENDED | DALI 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:

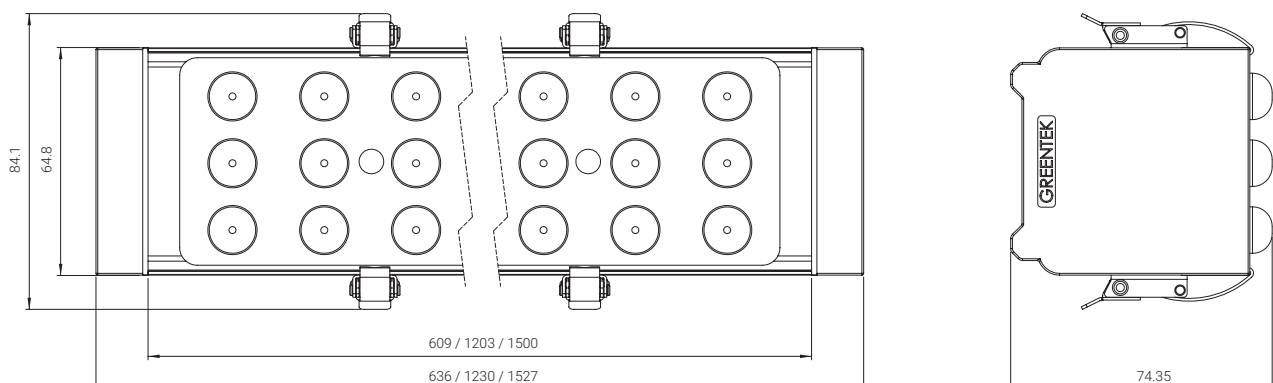
- Lenyk N IL Suspended Non-DALI: the standard for industrial, DIY and retail spaces
- Lenyk N IL Suspended Non-DALI EM: with emergency lighting kit
- [Lenyk N IL Suspended DALI: with DALI dimming](#)
- Lenyk N IL Suspended DALI EM: with dimming and emergency kit

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

Applications & References

Grocery & Supermarket | Retail | Industrial & Logistic | DIY



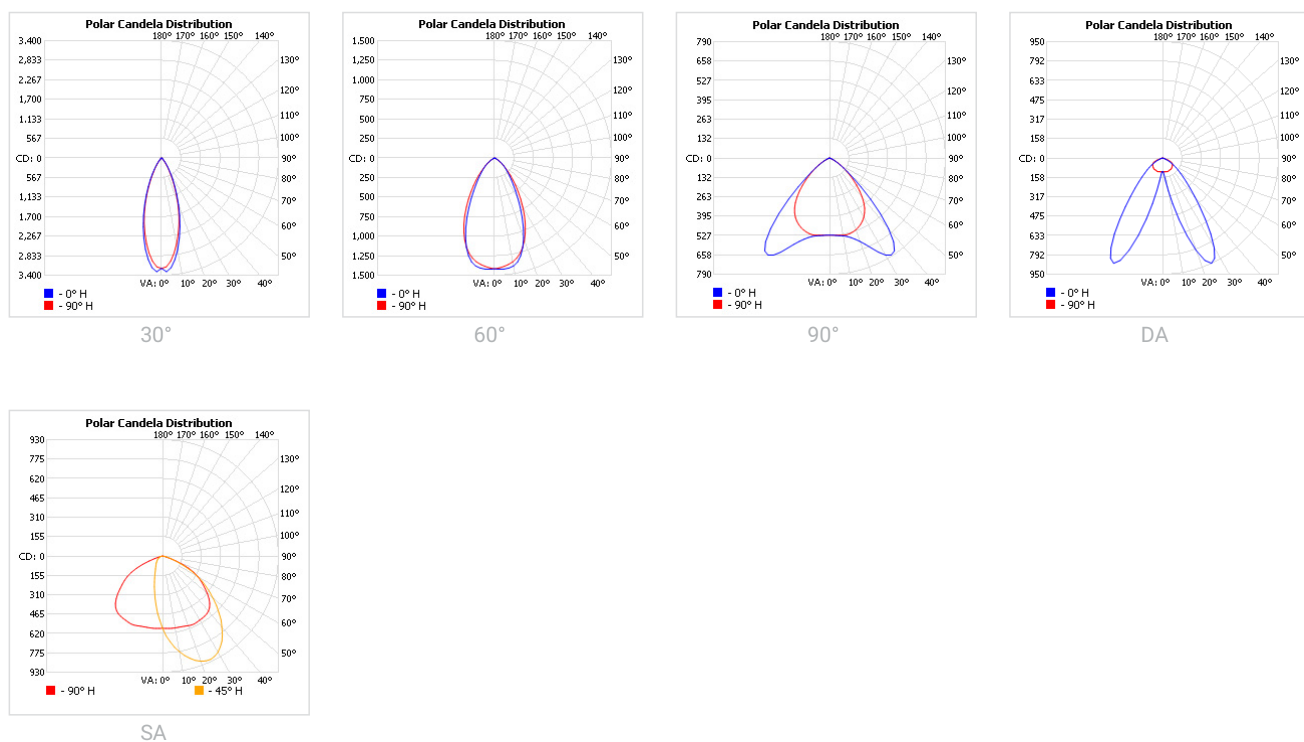
SPECIFICATIONS

Power consumption	12W, 20W	21W, 37W, 44W, 50W	26W, 35W, 45W, 53W, 62W
Dimensions	636 x 74.5 x 84.1 ± 1mm	1230 x 74.5 x 84.1 ± 1mm	1527 x 74.5 x 84.1 ± 1mm
Weight	2 Kg	2.8 Kg	3.4 Kg
Housing materials	Aluminum & Polycarbonate		
IK code	IK04		
THD (at 230V, 50Hz, Full load)	<9%		
Protection class	Safety class 1		
Operating temperature [°C]	-20°C ... +45°C / -4F ... +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]	-20°C ... +55°C / -4F ... +131F		
Emergency option	-		

#	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						
285000 LenykNIL S60/3000/12W/80/TB	636 x 74.5 x 84.1 ± 1mm	3000	1740	12W	145	30°
285001 LenykNIL S60/4000/12W/80/TB	636 x 74.5 x 84.1 ± 1mm	4000	1810	12W	151	30°
285002 LenykNIL S60/5000/12W/80/TB	636 x 74.5 x 84.1 ± 1mm	5000	1860	12W	155	30°
285003 LenykNIL S60/6500/12W/80/TB	636 x 74.5 x 84.1 ± 1mm	6500	1810	12W	151	30°
285004 LenykNIL S60/3000/12W/80/NB	636 x 74.5 x 84.1 ± 1mm	3000	1725	12W	144	60°
285005 LenykNIL S60/4000/12W/80/NB	636 x 74.5 x 84.1 ± 1mm	4000	1800	12W	150	60°
285006 LenykNIL S60/5000/12W/80/NB	636 x 74.5 x 84.1 ± 1mm	5000	1845	12W	154	60°
285007 LenykNIL S60/6500/12W/80/NB	636 x 74.5 x 84.1 ± 1mm	6500	1800	12W	150	60°
285008 LenykNIL S60/3000/12W/80/WB	636 x 74.5 x 84.1 ± 1mm	3000	1735	12W	145	90°
285009 LenykNIL S60/4000/12W/80/WB	636 x 74.5 x 84.1 ± 1mm	4000	1805	12W	151	90°
285010 LenykNIL S60/5000/12W/80/WB	636 x 74.5 x 84.1 ± 1mm	5000	1855	12W	155	90°
285011 LenykNIL S60/6500/12W/80/WB	636 x 74.5 x 84.1 ± 1mm	6500	1805	12W	151	90°
285012 LenykNIL S60/3000/12W/80/DA	636 x 74.5 x 84.1 ± 1mm	3000	1725	12W	144	DA
285013 LenykNIL S60/4000/12W/80/DA	636 x 74.5 x 84.1 ± 1mm	4000	1800	12W	150	DA
285014 LenykNIL S60/5000/12W/80/DA	636 x 74.5 x 84.1 ± 1mm	5000	1845	12W	154	DA
285015 LenykNIL S60/6500/12W/80/DA	636 x 74.5 x 84.1 ± 1mm	6500	1800	12W	150	DA
285016 LenykNIL S60/3000/12W/80/SA	636 x 74.5 x 84.1 ± 1mm	3000	1655	12W	138	SA
285017 LenykNIL S60/4000/12W/80/SA	636 x 74.5 x 84.1 ± 1mm	4000	1725	12W	144	SA
285018 LenykNIL S60/5000/12W/80/SA	636 x 74.5 x 84.1 ± 1mm	5000	1770	12W	148	SA
285019 LenykNIL S60/6500/12W/80/SA	636 x 74.5 x 84.1 ± 1mm	6500	1725	12W	144	SA
285020 LenykNIL S60/3000/20W/80/TB	636 x 74.5 x 84.1 ± 1mm	3000	2895	20W	145	30°
285021 LenykNIL S60/4000/20W/80/TB	636 x 74.5 x 84.1 ± 1mm	4000	3020	20W	151	30°
285022 LenykNIL S60/5000/20W/80/TB	636 x 74.5 x 84.1 ± 1mm	5000	3100	20W	155	30°
285023 LenykNIL S60/6500/20W/80/TB	636 x 74.5 x 84.1 ± 1mm	6500	3020	20W	151	30°
285024 LenykNIL S60/3000/20W/80/NB	636 x 74.5 x 84.1 ± 1mm	3000	2875	20W	144	60°
285025 LenykNIL S60/4000/20W/80/NB	636 x 74.5 x 84.1 ± 1mm	4000	2995	20W	150	60°
285026 LenykNIL S60/5000/20W/80/NB	636 x 74.5 x 84.1 ± 1mm	5000	3075	20W	154	60°
285027 LenykNIL S60/6500/20W/80/NB	636 x 74.5 x 84.1 ± 1mm	6500	2995	20W	150	60°
285028 LenykNIL S60/3000/20W/80/WB	636 x 74.5 x 84.1 ± 1mm	3000	2890	20W	145	90°
285029 LenykNIL S60/4000/20W/80/WB	636 x 74.5 x 84.1 ± 1mm	4000	3010	20W	151	90°
285030 LenykNIL S60/5000/20W/80/WB	636 x 74.5 x 84.1 ± 1mm	5000	3090	20W	155	90°
285031 LenykNIL S60/6500/20W/80/WB	636 x 74.5 x 84.1 ± 1mm	6500	3010	20W	151	90°
285032 LenykNIL S60/3000/20W/80/DA	636 x 74.5 x 84.1 ± 1mm	3000	2875	20W	144	DA
285033 LenykNIL S60/4000/20W/80/DA	636 x 74.5 x 84.1 ± 1mm	4000	2995	20W	150	DA
285034 LenykNIL S60/5000/20W/80/DA	636 x 74.5 x 84.1 ± 1mm	5000	3075	20W	154	DA
285035 LenykNIL S60/6500/20W/80/DA	636 x 74.5 x 84.1 ± 1mm	6500	2995	20W	150	DA
285036 LenykNIL S60/3000/20W/80/SA	636 x 74.5 x 84.1 ± 1mm	3000	2755	20W	138	SA
285037 LenykNIL S60/4000/20W/80/SA	636 x 74.5 x 84.1 ± 1mm	4000	2875	20W	144	SA
285038 LenykNIL S60/5000/20W/80/SA	636 x 74.5 x 84.1 ± 1mm	5000	2950	20W	148	SA
285039 LenykNIL S60/6500/20W/80/SA	636 x 74.5 x 84.1 ± 1mm	6500	2875	20W	144	SA
285040 LenykNIL S120/3000/21W/80/TB	1230 x 74.5 x 84.1 ± 1mm	3000	3445	21W	165	30°
285041 LenykNIL S120/4000/21W/80/TB	1230 x 74.5 x 84.1 ± 1mm	4000	3590	21W	171	30°
285042 LenykNIL S120/5000/21W/80/TB	1230 x 74.5 x 84.1 ± 1mm	5000	3685	21W	176	30°
285043 LenykNIL S120/6500/21W/80/TB	1230 x 74.5 x 84.1 ± 1mm	6500	3590	21W	171	30°
285044 LenykNIL S120/3000/21W/80/NB	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	60°
285045 LenykNIL S120/4000/21W/80/NB	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	60°
285046 LenykNIL S120/5000/21W/80/NB	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	60°
285047 LenykNIL S120/6500/21W/80/NB	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	60°
285048 LenykNIL S120/3000/21W/80/WB	1230 x 74.5 x 84.1 ± 1mm	3000	3435	21W	164	90°
285049 LenykNIL S120/4000/21W/80/WB	1230 x 74.5 x 84.1 ± 1mm	4000	3580	21W	171	90°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
285050 LenykNIL S120/5000/21W/80/WB	1230 x 74.5 x 84.1 ± 1mm	5000	3675	21W	175	90°
285051 LenykNIL S120/6500/21W/80/WB	1230 x 74.5 x 84.1 ± 1mm	6500	3580	21W	171	90°
285052 LenykNIL S120/3000/21W/80/DA	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	DA
285053 LenykNIL S120/4000/21W/80/DA	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	DA
285054 LenykNIL S120/5000/21W/80/DA	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	DA
285055 LenykNIL S120/6500/21W/80/DA	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	DA
285056 LenykNIL S120/3000/21W/80/SA	1230 x 74.5 x 84.1 ± 1mm	3000	3280	21W	157	SA
285057 LenykNIL S120/4000/21W/80/SA	1230 x 74.5 x 84.1 ± 1mm	4000	3415	21W	163	SA
285058 LenykNIL S120/5000/21W/80/SA	1230 x 74.5 x 84.1 ± 1mm	5000	3510	21W	168	SA
285059 LenykNIL S120/6500/21W/80/SA	1230 x 74.5 x 84.1 ± 1mm	6500	3415	21W	163	SA
285060 LenykNIL S120/3000/37W/80/TB	1230 x 74.5 x 84.1 ± 1mm	3000	5615	37W	152	30°
285061 LenykNIL S120/4000/37W/80/TB	1230 x 74.5 x 84.1 ± 1mm	4000	5850	37W	159	30°
285062 LenykNIL S120/5000/37W/80/TB	1230 x 74.5 x 84.1 ± 1mm	5000	6010	37W	163	30°
285063 LenykNIL S120/6500/37W/80/TB	1230 x 74.5 x 84.1 ± 1mm	6500	5850	37W	159	30°
285064 LenykNIL S120/3000/37W/80/NB	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	60°
285065 LenykNIL S120/4000/37W/80/NB	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	60°
285066 LenykNIL S120/5000/37W/80/NB	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	60°
285067 LenykNIL S120/6500/37W/80/NB	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	60°
285068 LenykNIL S120/3000/37W/80/WB	1230 x 74.5 x 84.1 ± 1mm	3000	5600	37W	152	90°
285069 LenykNIL S120/4000/37W/80/WB	1230 x 74.5 x 84.1 ± 1mm	4000	5835	37W	158	90°
285070 LenykNIL S120/5000/37W/80/WB	1230 x 74.5 x 84.1 ± 1mm	5000	5995	37W	163	90°
285071 LenykNIL S120/6500/37W/80/WB	1230 x 74.5 x 84.1 ± 1mm	6500	5835	37W	158	90°
285072 LenykNIL S120/3000/37W/80/DA	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	DA
285073 LenykNIL S120/4000/37W/80/DA	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	DA
285074 LenykNIL S120/5000/37W/80/DA	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	DA
285075 LenykNIL S120/6500/37W/80/DA	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	DA
285076 LenykNIL S120/3000/37W/80/SA	1230 x 74.5 x 84.1 ± 1mm	3000	5345	37W	145	SA
285077 LenykNIL S120/4000/37W/80/SA	1230 x 74.5 x 84.1 ± 1mm	4000	5570	37W	151	SA
285078 LenykNIL S120/5000/37W/80/SA	1230 x 74.5 x 84.1 ± 1mm	5000	5720	37W	155	SA
285079 LenykNIL S120/6500/37W/80/SA	1230 x 74.5 x 84.1 ± 1mm	6500	5570	37W	151	SA
285080 LenykNIL S120/3000/44W/80/TB	1230 x 74.5 x 84.1 ± 1mm	3000	6525	44W	149	30°
285081 LenykNIL S120/4000/44W/80/TB	1230 x 74.5 x 84.1 ± 1mm	4000	6800	44W	155	30°
285082 LenykNIL S120/5000/44W/80/TB	1230 x 74.5 x 84.1 ± 1mm	5000	6985	44W	159	30°
285083 LenykNIL S120/6500/44W/80/TB	1230 x 74.5 x 84.1 ± 1mm	6500	6800	44W	155	30°
285084 LenykNIL S120/3000/44W/80/NB	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	60°
285085 LenykNIL S120/4000/44W/80/NB	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	60°
285086 LenykNIL S120/5000/44W/80/NB	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	60°
285087 LenykNIL S120/6500/44W/80/NB	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	60°
285088 LenykNIL S120/3000/44W/80/WB	1230 x 74.5 x 84.1 ± 1mm	3000	6505	44W	148	90°
285089 LenykNIL S120/4000/44W/80/WB	1230 x 74.5 x 84.1 ± 1mm	4000	6780	44W	155	90°
285090 LenykNIL S120/5000/44W/80/WB	1230 x 74.5 x 84.1 ± 1mm	5000	6965	44W	159	90°
285091 LenykNIL S120/6500/44W/80/WB	1230 x 74.5 x 84.1 ± 1mm	6500	6780	44W	155	90°
285092 LenykNIL S120/3000/44W/80/DA	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	DA
285093 LenykNIL S120/4000/44W/80/DA	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	DA
285094 LenykNIL S120/5000/44W/80/DA	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	DA
285095 LenykNIL S120/6500/44W/80/DA	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	DA
285096 LenykNIL S120/3000/44W/80/SA	1230 x 74.5 x 84.1 ± 1mm	3000	6210	44W	142	SA
285097 LenykNIL S120/4000/44W/80/SA	1230 x 74.5 x 84.1 ± 1mm	4000	6475	44W	148	SA
285098 LenykNIL S120/5000/44W/80/SA	1230 x 74.5 x 84.1 ± 1mm	5000	6650	44W	152	SA
285099 LenykNIL S120/6500/44W/80/SA	1230 x 74.5 x 84.1 ± 1mm	6500	6475	44W	148	SA

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
285100 LenykNIL S120/3000/50W/80/TB	1230 x 74.5 x 84.1 ± 1mm	3000	8050	50W	161	30°
285101 LenykNIL S120/4000/50W/80/TB	1230 x 74.5 x 84.1 ± 1mm	4000	8390	50W	168	30°
285102 LenykNIL S120/5000/50W/80/TB	1230 x 74.5 x 84.1 ± 1mm	5000	8615	50W	173	30°
285103 LenykNIL S120/6500/50W/80/TB	1230 x 74.5 x 84.1 ± 1mm	6500	8390	50W	168	30°
285104 LenykNIL S120/3000/50W/80/NB	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	60°
285105 LenykNIL S120/4000/50W/80/NB	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	60°
285106 LenykNIL S120/5000/50W/80/NB	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	60°
285107 LenykNIL S120/6500/50W/80/NB	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	60°
285108 LenykNIL S120/3000/50W/80/WB	1230 x 74.5 x 84.1 ± 1mm	3000	8025	50W	161	90°
285109 LenykNIL S120/4000/50W/80/WB	1230 x 74.5 x 84.1 ± 1mm	4000	8365	50W	168	90°
285110 LenykNIL S120/5000/50W/80/WB	1230 x 74.5 x 84.1 ± 1mm	5000	8590	50W	172	90°
285111 LenykNIL S120/6500/50W/80/WB	1230 x 74.5 x 84.1 ± 1mm	6500	8365	50W	168	90°
285112 LenykNIL S120/3000/50W/80/DA	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	DA
285113 LenykNIL S120/4000/50W/80/DA	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	DA
285114 LenykNIL S120/5000/50W/80/DA	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	DA
285115 LenykNIL S120/6500/50W/80/DA	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	DA
285116 LenykNIL S120/3000/50W/80/SA	1230 x 74.5 x 84.1 ± 1mm	3000	7660	50W	154	SA
285117 LenykNIL S120/4000/50W/80/SA	1230 x 74.5 x 84.1 ± 1mm	4000	7985	50W	160	SA
285118 LenykNIL S120/5000/50W/80/SA	1230 x 74.5 x 84.1 ± 1mm	5000	8200	50W	164	SA
285119 LenykNIL S120/6500/50W/80/SA	1230 x 74.5 x 84.1 ± 1mm	6500	7985	50W	160	SA
285280 LenykNIL S150/3000/26W/80/TB	1527 x 74.5 x 84.1 ± 1mm	3000	4150	26W	160	30°
285281 LenykNIL S150/4000/26W/80/TB	1527 x 74.5 x 84.1 ± 1mm	4000	4325	26W	167	30°
285282 LenykNIL S150/5000/26W/80/TB	1527 x 74.5 x 84.1 ± 1mm	5000	4445	26W	171	30°
285283 LenykNIL S150/6500/26W/80/TB	1527 x 74.5 x 84.1 ± 1mm	6500	4325	26W	167	30°
285284 LenykNIL S150/3000/26W/80/NB	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	60°
285285 LenykNIL S150/4000/26W/80/NB	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	60°
285286 LenykNIL S150/5000/26W/80/NB	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	60°
285287 LenykNIL S150/6500/26W/80/NB	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	60°
285288 LenykNIL S150/3000/26W/80/WB	1527 x 74.5 x 84.1 ± 1mm	3000	4140	26W	160	90°
285289 LenykNIL S150/4000/26W/80/WB	1527 x 74.5 x 84.1 ± 1mm	4000	4315	26W	166	90°
285290 LenykNIL S150/5000/26W/80/WB	1527 x 74.5 x 84.1 ± 1mm	5000	4430	26W	171	90°
285291 LenykNIL S150/6500/26W/80/WB	1527 x 74.5 x 84.1 ± 1mm	6500	4315	26W	166	90°
285292 LenykNIL S150/3000/26W/80/DA	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	DA
285293 LenykNIL S150/4000/26W/80/DA	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	DA
285294 LenykNIL S150/5000/26W/80/DA	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	DA
285295 LenykNIL S150/6500/26W/80/DA	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	DA
285296 LenykNIL S150/3000/26W/80/SA	1527 x 74.5 x 84.1 ± 1mm	3000	3950	26W	152	SA
285297 LenykNIL S150/4000/26W/80/SA	1527 x 74.5 x 84.1 ± 1mm	4000	4120	26W	159	SA
285298 LenykNIL S150/5000/26W/80/SA	1527 x 74.5 x 84.1 ± 1mm	5000	4230	26W	163	SA
285299 LenykNIL S150/6500/26W/80/SA	1527 x 74.5 x 84.1 ± 1mm	6500	4120	26W	159	SA
285300 LenykNIL S150/3000/35W/80/TB	1527 x 74.5 x 84.1 ± 1mm	3000	5445	35W	156	30°
285301 LenykNIL S150/4000/35W/80/TB	1527 x 74.5 x 84.1 ± 1mm	4000	5680	35W	163	30°
285302 LenykNIL S150/5000/35W/80/TB	1527 x 74.5 x 84.1 ± 1mm	5000	5830	35W	167	30°
285303 LenykNIL S150/6500/35W/80/TB	1527 x 74.5 x 84.1 ± 1mm	6500	5680	35W	163	30°
285304 LenykNIL S150/3000/35W/80/NB	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	60°
285305 LenykNIL S150/4000/35W/80/NB	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	60°
285306 LenykNIL S150/5000/35W/80/NB	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	60°
285307 LenykNIL S150/6500/35W/80/NB	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	60°
285308 LenykNIL S150/3000/35W/80/WB	1527 x 74.5 x 84.1 ± 1mm	3000	5385	35W	154	90°
285309 LenykNIL S150/4000/35W/80/WB	1527 x 74.5 x 84.1 ± 1mm	4000	5610	35W	161	90°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
285310 LenykNIL S150/5000/35W/80/WB	1527 x 74.5 x 84.1 ± 1mm	5000	5765	35W	165	90°
285311 LenykNIL S150/6500/35W/80/WB	1527 x 74.5 x 84.1 ± 1mm	6500	5610	35W	161	90°
285312 LenykNIL S150/3000/35W/80/DA	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	DA
285313 LenykNIL S150/4000/35W/80/DA	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	DA
285314 LenykNIL S150/5000/35W/80/DA	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	DA
285315 LenykNIL S150/6500/35W/80/DA	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	DA
285316 LenykNIL S150/3000/35W/80/SA	1527 x 74.5 x 84.1 ± 1mm	3000	5115	35W	147	SA
285317 LenykNIL S150/4000/35W/80/SA	1527 x 74.5 x 84.1 ± 1mm	4000	5335	35W	153	SA
285318 LenykNIL S150/5000/35W/80/SA	1527 x 74.5 x 84.1 ± 1mm	5000	5480	35W	157	SA
285319 LenykNIL S150/6500/35W/80/SA	1527 x 74.5 x 84.1 ± 1mm	6500	5335	35W	153	SA
285320 LenykNIL S150/3000/45W/80/TB	1527 x 74.5 x 84.1 ± 1mm	3000	6905	45W	154	30°
285321 LenykNIL S150/4000/45W/80/TB	1527 x 74.5 x 84.1 ± 1mm	4000	7195	45W	160	30°
285322 LenykNIL S150/5000/45W/80/TB	1527 x 74.5 x 84.1 ± 1mm	5000	7390	45W	165	30°
285323 LenykNIL S150/6500/45W/80/TB	1527 x 74.5 x 84.1 ± 1mm	6500	7195	45W	160	30°
285324 LenykNIL S150/3000/45W/80/NB	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	60°
285325 LenykNIL S150/4000/45W/80/NB	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	60°
285326 LenykNIL S150/5000/45W/80/NB	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	60°
285327 LenykNIL S150/6500/45W/80/NB	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	60°
285328 LenykNIL S150/3000/45W/80/WB	1527 x 74.5 x 84.1 ± 1mm	3000	6825	45W	152	90°
285329 LenykNIL S150/4000/45W/80/WB	1527 x 74.5 x 84.1 ± 1mm	4000	7115	45W	159	90°
285330 LenykNIL S150/5000/45W/80/WB	1527 x 74.5 x 84.1 ± 1mm	5000	7305	45W	163	90°
285331 LenykNIL S150/6500/45W/80/WB	1527 x 74.5 x 84.1 ± 1mm	6500	7115	45W	159	90°
285332 LenykNIL S150/3000/45W/80/DA	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	DA
285333 LenykNIL S150/4000/45W/80/DA	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	DA
285334 LenykNIL S150/5000/45W/80/DA	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	DA
285335 LenykNIL S150/6500/45W/80/DA	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	DA
285336 LenykNIL S150/3000/45W/80/SA	1527 x 74.5 x 84.1 ± 1mm	3000	6485	45W	145	SA
285337 LenykNIL S150/4000/45W/80/SA	1527 x 74.5 x 84.1 ± 1mm	4000	6760	45W	151	SA
285338 LenykNIL S150/5000/45W/80/SA	1527 x 74.5 x 84.1 ± 1mm	5000	6945	45W	155	SA
285339 LenykNIL S150/6500/45W/80/SA	1527 x 74.5 x 84.1 ± 1mm	6500	6760	45W	151	SA
285340 LenykNIL S150/3000/53W/80/TB	1527 x 74.5 x 84.1 ± 1mm	3000	7785	53W	147	30°
285341 LenykNIL S150/4000/53W/80/TB	1527 x 74.5 x 84.1 ± 1mm	4000	8115	53W	154	30°
285342 LenykNIL S150/5000/53W/80/TB	1527 x 74.5 x 84.1 ± 1mm	5000	8335	53W	158	30°
285343 LenykNIL S150/6500/53W/80/TB	1527 x 74.5 x 84.1 ± 1mm	6500	8115	53W	154	30°
285344 LenykNIL S150/3000/53W/80/NB	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	60°
285345 LenykNIL S150/4000/53W/80/NB	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	60°
285346 LenykNIL S150/5000/53W/80/NB	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	60°
285347 LenykNIL S150/6500/53W/80/NB	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	60°
285348 LenykNIL S150/3000/53W/80/WB	1527 x 74.5 x 84.1 ± 1mm	3000	7695	53W	146	90°
285349 LenykNIL S150/4000/53W/80/WB	1527 x 74.5 x 84.1 ± 1mm	4000	8020	53W	152	90°
285350 LenykNIL S150/5000/53W/80/WB	1527 x 74.5 x 84.1 ± 1mm	5000	8240	53W	156	90°
285351 LenykNIL S150/6500/53W/80/WB	1527 x 74.5 x 84.1 ± 1mm	6500	8020	53W	152	90°
285352 LenykNIL S150/3000/53W/80/DA	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	DA
285353 LenykNIL S150/4000/53W/80/DA	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	DA
285354 LenykNIL S150/5000/53W/80/DA	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	DA
285355 LenykNIL S150/6500/53W/80/DA	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	DA
285356 LenykNIL S150/3000/53W/80/SA	1527 x 74.5 x 84.1 ± 1mm	3000	7315	53W	139	SA
285357 LenykNIL S150/4000/53W/80/SA	1527 x 74.5 x 84.1 ± 1mm	4000	7625	53W	144	SA
285358 LenykNIL S150/5000/53W/80/SA	1527 x 74.5 x 84.1 ± 1mm	5000	7830	53W	148	SA
285359 LenykNIL S150/6500/53W/80/SA	1527 x 74.5 x 84.1 ± 1mm	6500	7625	53W	144	SA

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
285360 LenyknIL S150/3000/62W/80/TB	1527 x 74.5 x 84.1 ± 1mm	3000	9085	62W	147	30°
285361 LenyknIL S150/4000/62W/80/TB	1527 x 74.5 x 84.1 ± 1mm	4000	9470	62W	153	30°
285362 LenyknIL S150/5000/62W/80/TB	1527 x 74.5 x 84.1 ± 1mm	5000	9725	62W	157	30°
285363 LenyknIL S150/6500/62W/80/TB	1527 x 74.5 x 84.1 ± 1mm	6500	9470	62W	153	30°
285364 LenyknIL S150/3000/62W/80/NB	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	60°
285365 LenyknIL S150/4000/62W/80/NB	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	60°
285366 LenyknIL S150/5000/62W/80/NB	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	60°
285367 LenyknIL S150/6500/62W/80/NB	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	60°
285368 LenyknIL S150/3000/62W/80/WB	1527 x 74.5 x 84.1 ± 1mm	3000	9060	62W	147	90°
285369 LenyknIL S150/4000/62W/80/WB	1527 x 74.5 x 84.1 ± 1mm	4000	9440	62W	153	90°
285370 LenyknIL S150/5000/62W/80/WB	1527 x 74.5 x 84.1 ± 1mm	5000	9695	62W	157	90°
285371 LenyknIL S150/6500/62W/80/WB	1527 x 74.5 x 84.1 ± 1mm	6500	9440	62W	153	90°
285372 LenyknIL S150/3000/62W/80/DA	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	DA
285373 LenyknIL S150/4000/62W/80/DA	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	DA
285374 LenyknIL S150/5000/62W/80/DA	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	DA
285375 LenyknIL S150/6500/62W/80/DA	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	DA
285376 LenyknIL S150/3000/62W/80/SA	1527 x 74.5 x 84.1 ± 1mm	3000	8650	62W	140	SA
285377 LenyknIL S150/4000/62W/80/SA	1527 x 74.5 x 84.1 ± 1mm	4000	9015	62W	146	SA
285378 LenyknIL S150/5000/62W/80/SA	1527 x 74.5 x 84.1 ± 1mm	5000	9260	62W	150	SA
285379 LenyknIL S150/6500/62W/80/SA	1527 x 74.5 x 84.1 ± 1mm	6500	9015	62W	146	SA