

Lenyk N IL Suspended

SUSPENDED | NON-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:

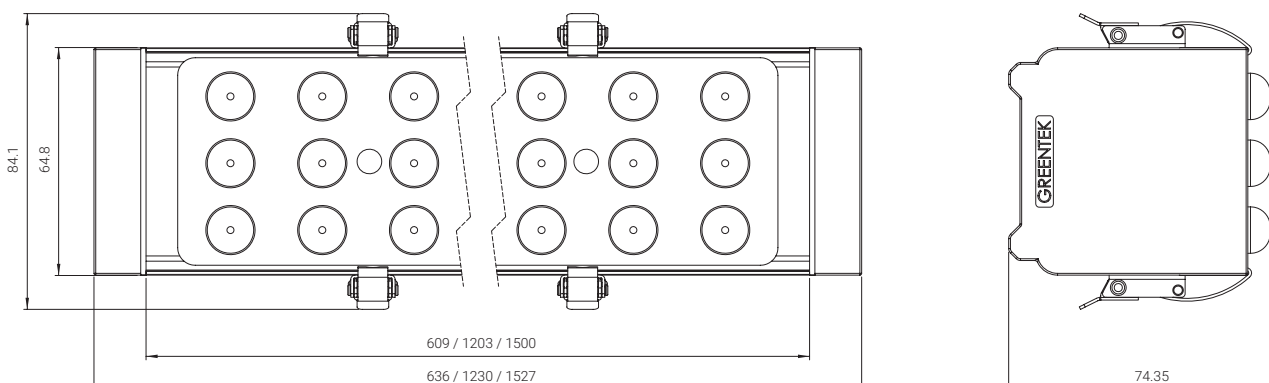
- Lenyk N IL Suspended Non-DALI: the standard for industrial, DIY and retail spaces
- Lenyk N IL Suspended Non-DALI EM: with emergency lighting kit
- Lenyk N IL Suspended DALI: with DALI dimming
- Lenyk N IL Suspended DALI EM: with dimming and emergency kit

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)

Applications & References

Grocery & Supermarket | Retail | Industrial & Logistic | DIY



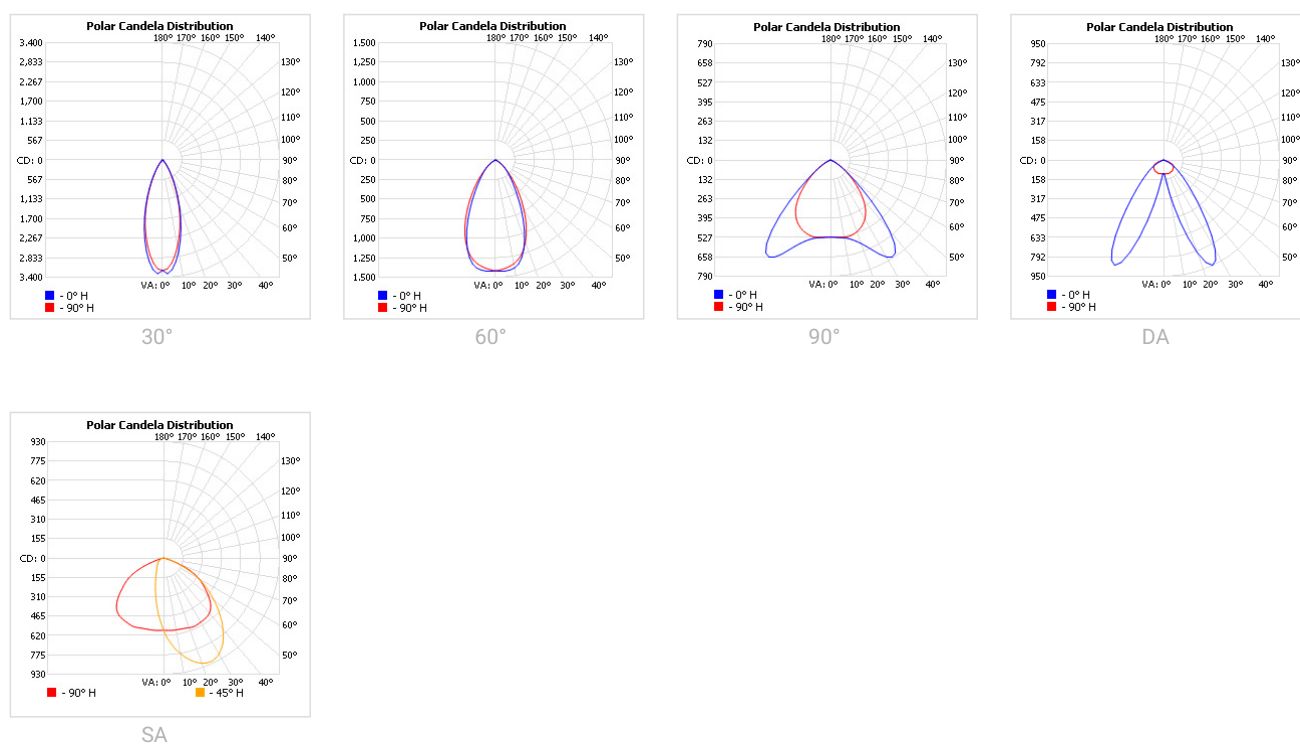
SPECIFICATIONS

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	1.8 Kg	2.5 Kg	2.9 Kg
Housing materials	Aluminum & Polycarbonate		
IK code	IK04		
THD (at 230V, 50Hz, Full load)	<8%		
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	-		
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						
185000 LenykNIL S60/3000/12W/80/TB	636 x 74.5 x 84.1 ± 1mm	3000	1740	12W	145	30°
185001 LenykNIL S60/4000/12W/80/TB	636 x 74.5 x 84.1 ± 1mm	4000	1810	12W	151	30°
185002 LenykNIL S60/5000/12W/80/TB	636 x 74.5 x 84.1 ± 1mm	5000	1860	12W	155	30°
185003 LenykNIL S60/6500/12W/80/TB	636 x 74.5 x 84.1 ± 1mm	6500	1810	12W	151	30°
185004 LenykNIL S60/3000/12W/80/NB	636 x 74.5 x 84.1 ± 1mm	3000	1725	12W	144	60°
185005 LenykNIL S60/4000/12W/80/NB	636 x 74.5 x 84.1 ± 1mm	4000	1800	12W	150	60°
185006 LenykNIL S60/5000/12W/80/NB	636 x 74.5 x 84.1 ± 1mm	5000	1845	12W	154	60°
185007 LenykNIL S60/6500/12W/80/NB	636 x 74.5 x 84.1 ± 1mm	6500	1800	12W	150	60°
185008 LenykNIL S60/3000/12W/80/WB	636 x 74.5 x 84.1 ± 1mm	3000	1735	12W	145	90°
185009 LenykNIL S60/4000/12W/80/WB	636 x 74.5 x 84.1 ± 1mm	4000	1805	12W	151	90°
185010 LenykNIL S60/5000/12W/80/WB	636 x 74.5 x 84.1 ± 1mm	5000	1855	12W	155	90°
185011 LenykNIL S60/6500/12W/80/WB	636 x 74.5 x 84.1 ± 1mm	6500	1805	12W	151	90°
185012 LenykNIL S60/3000/12W/80/DA	636 x 74.5 x 84.1 ± 1mm	3000	1725	12W	144	DA
185013 LenykNIL S60/4000/12W/80/DA	636 x 74.5 x 84.1 ± 1mm	4000	1800	12W	150	DA
185014 LenykNIL S60/5000/12W/80/DA	636 x 74.5 x 84.1 ± 1mm	5000	1845	12W	154	DA
185015 LenykNIL S60/6500/12W/80/DA	636 x 74.5 x 84.1 ± 1mm	6500	1800	12W	150	DA
185016 LenykNIL S60/3000/12W/80/SA	636 x 74.5 x 84.1 ± 1mm	3000	1655	12W	138	SA
185017 LenykNIL S60/4000/12W/80/SA	636 x 74.5 x 84.1 ± 1mm	4000	1725	12W	144	SA
185018 LenykNIL S60/5000/12W/80/SA	636 x 74.5 x 84.1 ± 1mm	5000	1770	12W	148	SA
185019 LenykNIL S60/6500/12W/80/SA	636 x 74.5 x 84.1 ± 1mm	6500	1725	12W	144	SA
185020 LenykNIL S60/3000/20W/80/TB	636 x 74.5 x 84.1 ± 1mm	3000	2895	20W	145	30°
185021 LenykNIL S60/4000/20W/80/TB	636 x 74.5 x 84.1 ± 1mm	4000	3020	20W	151	30°
185022 LenykNIL S60/5000/20W/80/TB	636 x 74.5 x 84.1 ± 1mm	5000	3100	20W	155	30°
185023 LenykNIL S60/6500/20W/80/TB	636 x 74.5 x 84.1 ± 1mm	6500	3020	20W	151	30°
185024 LenykNIL S60/3000/20W/80/NB	636 x 74.5 x 84.1 ± 1mm	3000	2875	20W	144	60°
185025 LenykNIL S60/4000/20W/80/NB	636 x 74.5 x 84.1 ± 1mm	4000	2995	20W	150	60°
185026 LenykNIL S60/5000/20W/80/NB	636 x 74.5 x 84.1 ± 1mm	5000	3075	20W	154	60°
185027 LenykNIL S60/6500/20W/80/NB	636 x 74.5 x 84.1 ± 1mm	6500	2995	20W	150	60°
185028 LenykNIL S60/3000/20W/80/WB	636 x 74.5 x 84.1 ± 1mm	3000	2890	20W	145	90°
185029 LenykNIL S60/4000/20W/80/WB	636 x 74.5 x 84.1 ± 1mm	4000	3010	20W	151	90°
185030 LenykNIL S60/5000/20W/80/WB	636 x 74.5 x 84.1 ± 1mm	5000	3090	20W	155	90°
185031 LenykNIL S60/6500/20W/80/WB	636 x 74.5 x 84.1 ± 1mm	6500	3010	20W	151	90°
185032 LenykNIL S60/3000/20W/80/DA	636 x 74.5 x 84.1 ± 1mm	3000	2875	20W	144	DA
185033 LenykNIL S60/4000/20W/80/DA	636 x 74.5 x 84.1 ± 1mm	4000	2995	20W	150	DA
185034 LenykNIL S60/5000/20W/80/DA	636 x 74.5 x 84.1 ± 1mm	5000	3075	20W	154	DA
185035 LenykNIL S60/6500/20W/80/DA	636 x 74.5 x 84.1 ± 1mm	6500	2995	20W	150	DA
185036 LenykNIL S60/3000/20W/80/SA	636 x 74.5 x 84.1 ± 1mm	3000	2755	20W	138	SA
185037 LenykNIL S60/4000/20W/80/SA	636 x 74.5 x 84.1 ± 1mm	4000	2875	20W	144	SA
185038 LenykNIL S60/5000/20W/80/SA	636 x 74.5 x 84.1 ± 1mm	5000	2950	20W	148	SA
185039 LenykNIL S60/6500/20W/80/SA	636 x 74.5 x 84.1 ± 1mm	6500	2875	20W	144	SA
185040 LenykNIL S120/3000/21W/80/TB	1230 x 74.5 x 84.1 ± 1mm	3000	3445	21W	165	30°
185041 LenykNIL S120/4000/21W/80/TB	1230 x 74.5 x 84.1 ± 1mm	4000	3590	21W	171	30°
185042 LenykNIL S120/5000/21W/80/TB	1230 x 74.5 x 84.1 ± 1mm	5000	3685	21W	176	30°
185043 LenykNIL S120/6500/21W/80/TB	1230 x 74.5 x 84.1 ± 1mm	6500	3590	21W	171	30°
185044 LenykNIL S120/3000/21W/80/NB	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	60°
185045 LenykNIL S120/4000/21W/80/NB	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	60°
185046 LenykNIL S120/5000/21W/80/NB	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	60°
185047 LenykNIL S120/6500/21W/80/NB	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	60°
185048 LenykNIL S120/3000/21W/80/WB	1230 x 74.5 x 84.1 ± 1mm	3000	3435	21W	164	90°
185049 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						
185050 LenykNIL S120/5000/21W/80/WB	1230 x 74.5 x 84.1 ± 1mm	5000	3675	21W	175	90°
185051 LenykNIL S120/6500/21W/80/WB	1230 x 74.5 x 84.1 ± 1mm	6500	3580	21W	171	90°
185052 LenykNIL S120/3000/21W/80/DA	1230 x 74.5 x 84.1 ± 1mm	3000	3420	21W	163	DA
185053 LenykNIL S120/4000/21W/80/DA	1230 x 74.5 x 84.1 ± 1mm	4000	3565	21W	170	DA
185054 LenykNIL S120/5000/21W/80/DA	1230 x 74.5 x 84.1 ± 1mm	5000	3660	21W	175	DA
185055 LenykNIL S120/6500/21W/80/DA	1230 x 74.5 x 84.1 ± 1mm	6500	3565	21W	170	DA
185056 LenykNIL S120/3000/21W/80/SA	1230 x 74.5 x 84.1 ± 1mm	3000	3280	21W	157	SA
185057 LenykNIL S120/4000/21W/80/SA	1230 x 74.5 x 84.1 ± 1mm	4000	3415	21W	163	SA
185058 LenykNIL S120/5000/21W/80/SA	1230 x 74.5 x 84.1 ± 1mm	5000	3510	21W	168	SA
185059 LenykNIL S120/6500/21W/80/SA	1230 x 74.5 x 84.1 ± 1mm	6500	3415	21W	163	SA
185060 LenykNIL S120/3000/37W/80/TB	1230 x 74.5 x 84.1 ± 1mm	3000	5615	37W	152	30°
185061 LenykNIL S120/4000/37W/80/TB	1230 x 74.5 x 84.1 ± 1mm	4000	5850	37W	159	30°
185062 LenykNIL S120/5000/37W/80/TB	1230 x 74.5 x 84.1 ± 1mm	5000	6010	37W	163	30°
185063 LenykNIL S120/6500/37W/80/TB	1230 x 74.5 x 84.1 ± 1mm	6500	5850	37W	159	30°
185064 LenykNIL S120/3000/37W/80/NB	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	60°
185065 LenykNIL S120/4000/37W/80/NB	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	60°
185066 LenykNIL S120/5000/37W/80/NB	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	60°
185067 LenykNIL S120/6500/37W/80/NB	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	60°
185068 LenykNIL S120/3000/37W/80/WB	1230 x 74.5 x 84.1 ± 1mm	3000	5600	37W	152	90°
185069 LenykNIL S120/4000/37W/80/WB	1230 x 74.5 x 84.1 ± 1mm	4000	5835	37W	158	90°
185070 LenykNIL S120/5000/37W/80/WB	1230 x 74.5 x 84.1 ± 1mm	5000	5995	37W	163	90°
185071 LenykNIL S120/6500/37W/80/WB	1230 x 74.5 x 84.1 ± 1mm	6500	5835	37W	158	90°
185072 LenykNIL S120/3000/37W/80/DA	1230 x 74.5 x 84.1 ± 1mm	3000	5575	37W	151	DA
185073 LenykNIL S120/4000/37W/80/DA	1230 x 74.5 x 84.1 ± 1mm	4000	5810	37W	158	DA
185074 LenykNIL S120/5000/37W/80/DA	1230 x 74.5 x 84.1 ± 1mm	5000	5965	37W	162	DA
185075 LenykNIL S120/6500/37W/80/DA	1230 x 74.5 x 84.1 ± 1mm	6500	5810	37W	158	DA
185076 LenykNIL S120/3000/37W/80/SA	1230 x 74.5 x 84.1 ± 1mm	3000	5345	37W	145	SA
185077 LenykNIL S120/4000/37W/80/SA	1230 x 74.5 x 84.1 ± 1mm	4000	5570	37W	151	SA
185078 LenykNIL S120/5000/37W/80/SA	1230 x 74.5 x 84.1 ± 1mm	5000	5720	37W	155	SA
185079 LenykNIL S120/6500/37W/80/SA	1230 x 74.5 x 84.1 ± 1mm	6500	5570	37W	151	SA
185080 LenykNIL S120/3000/44W/80/TB	1230 x 74.5 x 84.1 ± 1mm	3000	6525	44W	149	30°
185081 LenykNIL S120/4000/44W/80/TB	1230 x 74.5 x 84.1 ± 1mm	4000	6800	44W	155	30°
185082 LenykNIL S120/5000/44W/80/TB	1230 x 74.5 x 84.1 ± 1mm	5000	6985	44W	159	30°
185083 LenykNIL S120/6500/44W/80/TB	1230 x 74.5 x 84.1 ± 1mm	6500	6800	44W	155	30°
185084 LenykNIL S120/3000/44W/80/NB	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	60°
185085 LenykNIL S120/4000/44W/80/NB	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	60°
185086 LenykNIL S120/5000/44W/80/NB	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	60°
185087 LenykNIL S120/6500/44W/80/NB	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	60°
185088 LenykNIL S120/3000/44W/80/WB	1230 x 74.5 x 84.1 ± 1mm	3000	6505	44W	148	90°
185089 LenykNIL S120/4000/44W/80/WB	1230 x 74.5 x 84.1 ± 1mm	4000	6780	44W	155	90°
185090 LenykNIL S120/5000/44W/80/WB	1230 x 74.5 x 84.1 ± 1mm	5000	6965	44W	159	90°
185091 LenykNIL S120/6500/44W/80/WB	1230 x 74.5 x 84.1 ± 1mm	6500	6780	44W	155	90°
185092 LenykNIL S120/3000/44W/80/DA	1230 x 74.5 x 84.1 ± 1mm	3000	6480	44W	148	DA
185093 LenykNIL S120/4000/44W/80/DA	1230 x 74.5 x 84.1 ± 1mm	4000	6750	44W	154	DA
185094 LenykNIL S120/5000/44W/80/DA	1230 x 74.5 x 84.1 ± 1mm	5000	6935	44W	158	DA
185095 LenykNIL S120/6500/44W/80/DA	1230 x 74.5 x 84.1 ± 1mm	6500	6750	44W	154	DA
185096 LenykNIL S120/3000/44W/80/SA	1230 x 74.5 x 84.1 ± 1mm	3000	6210	44W	142	SA
185097 LenykNIL S120/4000/44W/80/SA	1230 x 74.5 x 84.1 ± 1mm	4000	6475	44W	148	SA
185098 LenykNIL S120/5000/44W/80/SA	1230 x 74.5 x 84.1 ± 1mm	5000	6650	44W	152	SA
185099 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						
185100 LenykNIL S120/3000/50W/80/TB	1230 x 74.5 x 84.1 ± 1mm	3000	8050	50W	161	30°
185101 LenykNIL S120/4000/50W/80/TB	1230 x 74.5 x 84.1 ± 1mm	4000	8390	50W	168	30°
185102 LenykNIL S120/5000/50W/80/TB	1230 x 74.5 x 84.1 ± 1mm	5000	8615	50W	173	30°
185103 LenykNIL S120/6500/50W/80/TB	1230 x 74.5 x 84.1 ± 1mm	6500	8390	50W	168	30°
185104 LenykNIL S120/3000/50W/80/NB	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	60°
185105 LenykNIL S120/4000/50W/80/NB	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	60°
185106 LenykNIL S120/5000/50W/80/NB	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	60°
185107 LenykNIL S120/6500/50W/80/NB	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	60°
185108 LenykNIL S120/3000/50W/80/WB	1230 x 74.5 x 84.1 ± 1mm	3000	8025	50W	161	90°
185109 LenykNIL S120/4000/50W/80/WB	1230 x 74.5 x 84.1 ± 1mm	4000	8365	50W	168	90°
185110 LenykNIL S120/5000/50W/80/WB	1230 x 74.5 x 84.1 ± 1mm	5000	8590	50W	172	90°
185111 LenykNIL S120/6500/50W/80/WB	1230 x 74.5 x 84.1 ± 1mm	6500	8365	50W	168	90°
185112 LenykNIL S120/3000/50W/80/DA	1230 x 74.5 x 84.1 ± 1mm	3000	7990	50W	160	DA
185113 LenykNIL S120/4000/50W/80/DA	1230 x 74.5 x 84.1 ± 1mm	4000	8330	50W	167	DA
185114 LenykNIL S120/5000/50W/80/DA	1230 x 74.5 x 84.1 ± 1mm	5000	8555	50W	172	DA
185115 LenykNIL S120/6500/50W/80/DA	1230 x 74.5 x 84.1 ± 1mm	6500	8330	50W	167	DA
185116 LenykNIL S120/3000/50W/80/SA	1230 x 74.5 x 84.1 ± 1mm	3000	7660	50W	154	SA
185117 LenykNIL S120/4000/50W/80/SA	1230 x 74.5 x 84.1 ± 1mm	4000	7985	50W	160	SA
185118 LenykNIL S120/5000/50W/80/SA	1230 x 74.5 x 84.1 ± 1mm	5000	8200	50W	164	SA
185119 LenykNIL S120/6500/50W/80/SA	1230 x 74.5 x 84.1 ± 1mm	6500	7985	50W	160	SA
185280 LenykNIL S150/3000/26W/80/TB	1527 x 74.5 x 84.1 ± 1mm	3000	4150	26W	160	30°
185281 LenykNIL S150/4000/26W/80/TB	1527 x 74.5 x 84.1 ± 1mm	4000	4325	26W	167	30°
185282 LenykNIL S150/5000/26W/80/TB	1527 x 74.5 x 84.1 ± 1mm	5000	4445	26W	171	30°
185283 LenykNIL S150/6500/26W/80/TB	1527 x 74.5 x 84.1 ± 1mm	6500	4325	26W	167	30°
185284 LenykNIL S150/3000/26W/80/NB	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	60°
185285 LenykNIL S150/4000/26W/80/NB	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	60°
185286 LenykNIL S150/5000/26W/80/NB	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	60°
185287 LenykNIL S150/6500/26W/80/NB	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	60°
185288 LenykNIL S150/3000/26W/80/WB	1527 x 74.5 x 84.1 ± 1mm	3000	4140	26W	160	90°
185289 LenykNIL S150/4000/26W/80/WB	1527 x 74.5 x 84.1 ± 1mm	4000	4315	26W	166	90°
185290 LenykNIL S150/5000/26W/80/WB	1527 x 74.5 x 84.1 ± 1mm	5000	4430	26W	171	90°
185291 LenykNIL S150/6500/26W/80/WB	1527 x 74.5 x 84.1 ± 1mm	6500	4315	26W	166	90°
185292 LenykNIL S150/3000/26W/80/DA	1527 x 74.5 x 84.1 ± 1mm	3000	4120	26W	159	DA
185293 LenykNIL S150/4000/26W/80/DA	1527 x 74.5 x 84.1 ± 1mm	4000	4295	26W	166	DA
185294 LenykNIL S150/5000/26W/80/DA	1527 x 74.5 x 84.1 ± 1mm	5000	4410	26W	170	DA
185295 LenykNIL S150/6500/26W/80/DA	1527 x 74.5 x 84.1 ± 1mm	6500	4295	26W	166	DA
185296 LenykNIL S150/3000/26W/80/SA	1527 x 74.5 x 84.1 ± 1mm	3000	3950	26W	152	SA
185297 LenykNIL S150/4000/26W/80/SA	1527 x 74.5 x 84.1 ± 1mm	4000	4120	26W	159	SA
185298 LenykNIL S150/5000/26W/80/SA	1527 x 74.5 x 84.1 ± 1mm	5000	4230	26W	163	SA
185299 LenykNIL S150/6500/26W/80/SA	1527 x 74.5 x 84.1 ± 1mm	6500	4120	26W	159	SA
185300 LenykNIL S150/3000/35W/80/TB	1527 x 74.5 x 84.1 ± 1mm	3000	5445	35W	156	30°
185301 LenykNIL S150/4000/35W/80/TB	1527 x 74.5 x 84.1 ± 1mm	4000	5680	35W	163	30°
185302 LenykNIL S150/5000/35W/80/TB	1527 x 74.5 x 84.1 ± 1mm	5000	5830	35W	167	30°
185303 LenykNIL S150/6500/35W/80/TB	1527 x 74.5 x 84.1 ± 1mm	6500	5680	35W	163	30°
185304 LenykNIL S150/3000/35W/80/NB	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	60°
185305 LenykNIL S150/4000/35W/80/NB	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	60°
185306 LenykNIL S150/5000/35W/80/NB	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	60°
185307 LenykNIL S150/6500/35W/80/NB	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	60°
185308 LenykNIL S150/3000/35W/80/WB	1527 x 74.5 x 84.1 ± 1mm	3000	5385	35W	154	90°
185309 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						
185310 LenykNIL S150/5000/35W/80/WB	1527 x 74.5 x 84.1 ± 1mm	5000	5765	35W	165	90°
185311 LenykNIL S150/6500/35W/80/WB	1527 x 74.5 x 84.1 ± 1mm	6500	5610	35W	161	90°
185312 LenykNIL S150/3000/35W/80/DA	1527 x 74.5 x 84.1 ± 1mm	3000	5360	35W	154	DA
185313 LenykNIL S150/4000/35W/80/DA	1527 x 74.5 x 84.1 ± 1mm	4000	5585	35W	160	DA
185314 LenykNIL S150/5000/35W/80/DA	1527 x 74.5 x 84.1 ± 1mm	5000	5740	35W	164	DA
185315 LenykNIL S150/6500/35W/80/DA	1527 x 74.5 x 84.1 ± 1mm	6500	5585	35W	160	DA
185316 LenykNIL S150/3000/35W/80/SA	1527 x 74.5 x 84.1 ± 1mm	3000	5115	35W	147	SA
185317 LenykNIL S150/4000/35W/80/SA	1527 x 74.5 x 84.1 ± 1mm	4000	5335	35W	153	SA
185318 LenykNIL S150/5000/35W/80/SA	1527 x 74.5 x 84.1 ± 1mm	5000	5480	35W	157	SA
185319 LenykNIL S150/6500/35W/80/SA	1527 x 74.5 x 84.1 ± 1mm	6500	5335	35W	153	SA
185320 LenykNIL S150/3000/45W/80/TB	1527 x 74.5 x 84.1 ± 1mm	3000	6905	45W	154	30°
185321 LenykNIL S150/4000/45W/80/TB	1527 x 74.5 x 84.1 ± 1mm	4000	7195	45W	160	30°
185322 LenykNIL S150/5000/45W/80/TB	1527 x 74.5 x 84.1 ± 1mm	5000	7390	45W	165	30°
185323 LenykNIL S150/6500/45W/80/TB	1527 x 74.5 x 84.1 ± 1mm	6500	7195	45W	160	30°
185324 LenykNIL S150/3000/45W/80/NB	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	60°
185325 LenykNIL S150/4000/45W/80/NB	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	60°
185326 LenykNIL S150/5000/45W/80/NB	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	60°
185327 LenykNIL S150/6500/45W/80/NB	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	60°
185328 LenykNIL S150/3000/45W/80/WB	1527 x 74.5 x 84.1 ± 1mm	3000	6825	45W	152	90°
185329 LenykNIL S150/4000/45W/80/WB	1527 x 74.5 x 84.1 ± 1mm	4000	7115	45W	159	90°
185330 LenykNIL S150/5000/45W/80/WB	1527 x 74.5 x 84.1 ± 1mm	5000	7305	45W	163	90°
185331 LenykNIL S150/6500/45W/80/WB	1527 x 74.5 x 84.1 ± 1mm	6500	7115	45W	159	90°
185332 LenykNIL S150/3000/45W/80/DA	1527 x 74.5 x 84.1 ± 1mm	3000	6795	45W	151	DA
185333 LenykNIL S150/4000/45W/80/DA	1527 x 74.5 x 84.1 ± 1mm	4000	7080	45W	158	DA
185334 LenykNIL S150/5000/45W/80/DA	1527 x 74.5 x 84.1 ± 1mm	5000	7275	45W	162	DA
185335 LenykNIL S150/6500/45W/80/DA	1527 x 74.5 x 84.1 ± 1mm	6500	7080	45W	158	DA
185336 LenykNIL S150/3000/45W/80/SA	1527 x 74.5 x 84.1 ± 1mm	3000	6485	45W	145	SA
185337 LenykNIL S150/4000/45W/80/SA	1527 x 74.5 x 84.1 ± 1mm	4000	6760	45W	151	SA
185338 LenykNIL S150/5000/45W/80/SA	1527 x 74.5 x 84.1 ± 1mm	5000	6945	45W	155	SA
185339 LenykNIL S150/6500/45W/80/SA	1527 x 74.5 x 84.1 ± 1mm	6500	6760	45W	151	SA
185340 LenykNIL S150/3000/53W/80/TB	1527 x 74.5 x 84.1 ± 1mm	3000	7785	53W	147	30°
185341 LenykNIL S150/4000/53W/80/TB	1527 x 74.5 x 84.1 ± 1mm	4000	8115	53W	154	30°
185342 LenykNIL S150/5000/53W/80/TB	1527 x 74.5 x 84.1 ± 1mm	5000	8335	53W	158	30°
185343 LenykNIL S150/6500/53W/80/TB	1527 x 74.5 x 84.1 ± 1mm	6500	8115	53W	154	30°
185344 LenykNIL S150/3000/53W/80/NB	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	60°
185345 LenykNIL S150/4000/53W/80/NB	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	60°
185346 LenykNIL S150/5000/53W/80/NB	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	60°
185347 LenykNIL S150/6500/53W/80/NB	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	60°
185348 LenykNIL S150/3000/53W/80/WB	1527 x 74.5 x 84.1 ± 1mm	3000	7695	53W	146	90°
185349 LenykNIL S150/4000/53W/80/WB	1527 x 74.5 x 84.1 ± 1mm	4000	8020	53W	152	90°
185350 LenykNIL S150/5000/53W/80/WB	1527 x 74.5 x 84.1 ± 1mm	5000	8240	53W	156	90°
185351 LenykNIL S150/6500/53W/80/WB	1527 x 74.5 x 84.1 ± 1mm	6500	8020	53W	152	90°
185352 LenykNIL S150/3000/53W/80/DA	1527 x 74.5 x 84.1 ± 1mm	3000	7665	53W	145	DA
185353 LenykNIL S150/4000/53W/80/DA	1527 x 74.5 x 84.1 ± 1mm	4000	7985	53W	151	DA
185354 LenykNIL S150/5000/53W/80/DA	1527 x 74.5 x 84.1 ± 1mm	5000	8200	53W	155	DA
185355 LenykNIL S150/6500/53W/80/DA	1527 x 74.5 x 84.1 ± 1mm	6500	7985	53W	151	DA
185356 LenykNIL S150/3000/53W/80/SA	1527 x 74.5 x 84.1 ± 1mm	3000	7315	53W	139	SA
185357 LenykNIL S150/4000/53W/80/SA	1527 x 74.5 x 84.1 ± 1mm	4000	7625	53W	144	SA
185358 LenykNIL S150/5000/53W/80/SA	1527 x 74.5 x 84.1 ± 1mm	5000	7830	53W	148	SA
185359 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						
185360 LenyknIL S150/3000/62W/80/TB	1527 x 74.5 x 84.1 ± 1mm	3000	9085	62W	147	30°
185361 LenyknIL S150/4000/62W/80/TB	1527 x 74.5 x 84.1 ± 1mm	4000	9470	62W	153	30°
185362 LenyknIL S150/5000/62W/80/TB	1527 x 74.5 x 84.1 ± 1mm	5000	9725	62W	157	30°
185363 LenyknIL S150/6500/62W/80/TB	1527 x 74.5 x 84.1 ± 1mm	6500	9470	62W	153	30°
185364 LenyknIL S150/3000/62W/80/NB	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	60°
185365 LenyknIL S150/4000/62W/80/NB	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	60°
185366 LenyknIL S150/5000/62W/80/NB	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	60°
185367 LenyknIL S150/6500/62W/80/NB	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	60°
185368 LenyknIL S150/3000/62W/80/WB	1527 x 74.5 x 84.1 ± 1mm	3000	9060	62W	147	90°
185369 LenyknIL S150/4000/62W/80/WB	1527 x 74.5 x 84.1 ± 1mm	4000	9440	62W	153	90°
185370 LenyknIL S150/5000/62W/80/WB	1527 x 74.5 x 84.1 ± 1mm	5000	9695	62W	157	90°
185371 LenyknIL S150/6500/62W/80/WB	1527 x 74.5 x 84.1 ± 1mm	6500	9440	62W	153	90°
185372 LenyknIL S150/3000/62W/80/DA	1527 x 74.5 x 84.1 ± 1mm	3000	9020	62W	146	DA
185373 LenyknIL S150/4000/62W/80/DA	1527 x 74.5 x 84.1 ± 1mm	4000	9400	62W	152	DA
185374 LenyknIL S150/5000/62W/80/DA	1527 x 74.5 x 84.1 ± 1mm	5000	9655	62W	156	DA
185375 LenyknIL S150/6500/62W/80/DA	1527 x 74.5 x 84.1 ± 1mm	6500	9400	62W	152	DA
185376 LenyknIL S150/3000/62W/80/SA	1527 x 74.5 x 84.1 ± 1mm	3000	8650	62W	140	SA
185377 LenyknIL S150/4000/62W/80/SA	1527 x 74.5 x 84.1 ± 1mm	4000	9015	62W	146	SA
185378 LenyknIL S150/5000/62W/80/SA	1527 x 74.5 x 84.1 ± 1mm	5000	9260	62W	150	SA
185379 LenyknIL S150/6500/62W/80/SA	1527 x 74.5 x 84.1 ± 1mm	6500	9015	62W	146	SA