

Product End of Life Cycle (EOL) Notice

December 31, 2024

To : Upstar Industry Limited,

We are writing to inform you that Samsung Electronics is initiating the “End of Life” (EOL) process for all product families of “General Lighting” LED products, including (see Appendix A and Appendix B for full list) :

- Packaged LEDs (2835, 4014, 3030, 3232, 5630, 3535, 5050)
- Filament LEDs
- CSP LEDs
- COB LEDs
- LED modules

Item	Remarks
EOL Product	LED products for general lighting applications (See Appendix A and Appendix B)
Last Time Buy Order (non- cancelable)	June 30, 2025
Last Time Shipment (non- returnable)	December 31, 2025

We sincerely thank you for being our customer during the lifetime of our LED products and plan to support your product requirements as we manage the EOL process together.

Please do not hesitate to contact your Samsung LED representative with any questions or concerns regarding this notice.

Samsung Electronics Co., Ltd.
CSS Business Team

Appendix A (LED Component)

Product	Model	Part Number
3030	LM301B/301H	SPMWH32AM*****
	LM301B EVO/EVO KSF	SPMWH32AMV*****
	LM301H EVO	SPMWH32AMH*****
	LM301D/301D KSF/ECO	SPMWH*326MS*****
	LM302D	SPMWH*327FS*****
	LM302N Day/Nite/Day KSF	SPMWH3326*****
	LM301Z+	SPMWH*326M*****
	LM302Z+/ECO	SPMWH*326FP*****
2835	LM281B/B+/B+Pro	SPMWH1228*****
	LM281B+ PRO KSF	SPMWHK228*****
	LM281BA+	SPMWH22286*****
	LM281BZ/BZ+/BZ+ Pro	SPMWH3228*****
	LM282B/B+	SPMWH1221*****
	LM282B+ R	SPMWHR221F*****
	LM283B/B+	SPMWH1229A*****
	LM283B+ R	SPMWHR229A*****
	LM283BH+	SPMWH22292*****
	LM283BS+	SPMWH22296Q*****
	LM284B+	SPMWH122C7*****
	LM284B+ Sign	SPMWH12243N*****
	LM286B+	SPMWH12245*****
	LM283N+	SPMWHH*29AQ5*****
5630	LM561B+/LM561C/LM561Y	SPMWH*5**M*****
4014	LM4x1B+/BA+	SPMWH*41*****
3528	LM353L	SPMFC*362*****
3535	LH351B/H-B	SPHWH1L3D3*****
		SPHWH2L3D3*****
		SPHWH3L3D3*****
	LH351C/H-C	SPHWHTL3D5*****
	LH351C+	SPHWH2L3D5*****
	LH351C+ DUO	SPHWH3L3D5*****
	LH351D/H-D	SPHWHTL3DA*****
	LH351H	SPHRD*L3DH*****
5050	LH502D/LH502HD/LH508D	SPHWH2L5N6*****A3
	LH502C/LH508C	SPHWH1L5N6*****A2
		SPHWH1L5N6*****AK
	LH502C ECO/LH508C ECO	SPHWH1L5N6*****A4
3232	LH321H	SPHRD*32*H*****
CSP	MPL/HPL CSP	SCP*****
	MPL CSP	SCS*****
Filament	Filament	SPMWH*F*****
		SPMWH*X*****
		SPMWH*S*****
COB	LC0xxD D/R-series	SPHWAHDN*****D*
	LC0xxC C-series	SPHWAHDN*****C*
	LC0xxT T-series	SPHWAHDN*****T*

Appendix B (Samsung Standard LED Module)

Product	Model	Part Number
Linear	F-series Gen3	SI-B****156***
	F-series Gen3	SI-B****1B2***
	Q-series_US	SI-B****128***
	Q-series_EU	SI-B****356***
	Q-series_EU	SI-B****328***
	Q-series Gen2 (US)	SI-B****2B2***
	Q-series Gen2 (EU)	SI-B****528***
	Q-series Gen2 (EU)	SI-B****556***
	M-Series	SI-B****155***
	M-series Gen3	SI-B****256***
	M-series Gen3	SI-B****428***
	H inFlux_L04	SL-B****80L***
	H inFlux_L09	SL-B****90L***
	H inFlux_S02	SL-B****30L***
	H inFlux_S03	SL-B****60L***
	H inFlux_S04	SL-B****70L***
	H-inFlux Gen2	SI-B****728***
	V-series Gen3	SI-B****3B2***
	Standard Back-lit	SI-B****150***
	Standard Back-lit	SI-B****1B0***
	S-series	SI-B****A56***
	S-series	SI-B****A28***
	S-series	SI-B****A14***
	S-Series	SI-B****114***
	47.5" K-series STWH (China)	SL-B****81S***
	47.5" K-series STWH (China)	SL-B****91S***
	47.5" K-series STWH (China)	SL-B****82S***
	47.5" K-series STWH (China)	SL-B****92S***
	47.5" K-series STWH (China)	SL-B****A2S***
	LAM	SI-B****130***
	LAM	SI-B****425***
	Finger128 CRI80+	SI-B****153***
Outdoor	T-type Gen 2.0	SL-P****53L***
	T-type Gen 2.0	SL-P****53M***
	T-type Gen 2.0	SL-P****57M***
	T-type Gen 2.0	SL-P****6T1***
	T-type Gen 2.0	SL-P****52M***
	T-type Gen 2.0	SL-P****55S***
	T-type Gen 2.5	SL-P****6SA***
	T-type Gen 2.5	SL-P****6RA***
	T-type Gen 2.5	SL-P****64S***
	T-type Gen 2.5	SL-P****6TA***
	T-type Gen 2.5	SL-P****6TB***
	T-type Gen 3.0	SL-P****53R***
	T-type Gen 4.0	SL-P****33L***
	T-type Gen 4.0	SL-P****63M***
	T-type Gen 4.0	SL-P****62M***
	T-type Gen 4.0	SL-P****65S***
	T-type Gen 4.5	SL-P****6RS***
	T-type Gen 4.5	SL-P****7RS***
	Array Gen2	SL-I****82S***
	Array Gen2	SL-I****970***
	Array Gen2	SL-I****9C0***
	Array Gen2	SL-I****97S***
	HiLOM Gen1	SL-B****70L***
	HiLOM Gen1	SL-B****80L***
	HiLOM Gen1	SL-B****90L***
	HiLOM Gen2	SL-Z****70L***
	HiLOM Gen2	SL-Z****80L***
	HiLOM Gen2	SL-Z****90L***
	HiLOM Gen3	SL-Z****A0L***
Horticulture	Horticulture L2 Gen2	SI-B****256***