

FEATURES

- High CRI LED optimized towards TM30
- ENEC approved drivers
- Warm dim version to 1800K available

SPRINGS

Standard with GS spring (concrete/gyproc). Also available as above with WS spring (gyproc/metal).

Reflector
LV 24° / 60°

Diffuser
LV 80°

COLOURS

Available colours:

Matt white RAL 9016 (XX=MW)
Matt black RAL 9005 (XX=BL)

Linea 120 LV(-HE)

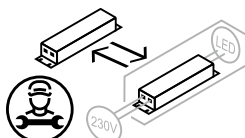
Fixed

SPECIFICATIONS

Beam angle (FWHM)	24° / 60° / 80°
Fixture material	Housing: Die cast aluminium / Reflector glass: Polycarbonate
Environment	Indoor
IK rate	IK03
Operating temperature (Ta)	-20°C / +45°C ¹
Safety marks	EN60598 / EN62031 / EN62471
EMC compliance	EN55015
Colour consistency (SDCM)	MacAdam step 3
Warranty	7 years * (within the European Union and the countries of the Free Trade Association for products delivered after 1 May 2015)
Safety class	II
Energy class	These products contain a light source of energy efficiency class: CRI97 - G (1800-3000K) / F (2700K/3000K) / E (4000K) & CRI95 - D (2700K/3000K/4000K)

This luminaire contains built-in LED lamps. There are no exchangeable parts inside the luminaire. EU 874/2012

¹ In applications with a flat roof (fi. car showrooms) the temperatures may exceed 45°C. Please ask our sales office for a special driver.



Only when the product is installed in a closed ceiling it may be exposed to water splashes, and only on its front side.

IP20

IP65

CRI95 VARIATIONS

Linea 120 LV-HE 2700K CRI95 1350/1825Lm	page 3
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CRI97 VARIATIONS

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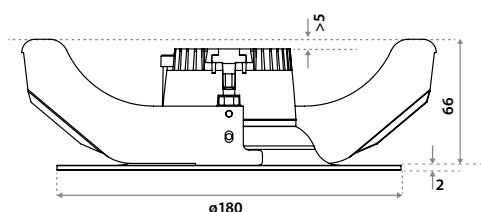
CRI95 CHOOSE YOUR LV LUMEN OUTPUT

	mA	W	Lumen Output			Lumen / Watt			UGR			Driver types				
			2700K	3000K	4000K	2700K	3000K	4000K	3000K			No dim	Triac	1-10V & Push	Dali	Casambi
									24°	60°	80°					
Special request	125	4.5	700	725	750	155	161	166	16.0	16.9	21.5	127570	x	x	x	x
Special request	150	5.5	850	875	900	154	159	164	16.0	17.5	22.0	CC21W150-500	x	x	142014	142047
Special request	200	7.4	1125	1150	1175	152	156	159	17.6	18.5	22.9	CC21W150-500	on request	x	142014	142047
Standard	250	9.3	1350	1375	1425	145	148	153	18.2	19.1	23.6	CC21W150-500	on request	125400	142014	142047
Special request	300	11.3	1575	1625	1675	140	144	150	18.8	19.7	24.1	145192	on request	125400	142014	142047
Special request	350	13.2	1825	1875	1925	138	142	145	19.3	20.2	24.6	145192	EC25CA-E1ZHP	125400	142014	142047
Standard	400	15.2	2100	2150	2200	137	141	144	19.8	20.6	25.1	145192	on request	125400	142014	142047
Special request	450	17.3	2350	2400	2450	136	139	142	20.2	21.0	25.2	145192	on request	125400	142014	142047
Special request	500	19.3	2600	2625	2700	134	136	140	20.5	21.3	25.8	145192	EC25CA-E1ZHP	125400	142014	142047

CRI97 CHOOSE YOUR LV LUMEN OUTPUT

	mA	W	Lumen Output			Lumen / Watt			UGR			Driver types				
			2700K	3000K	4000K	2700K	3000K	4000K	3000K			No dim	Triac	1-10V & Push	Dali	Casambi
									24°	60°	80°					
Special request	125	5,0	475	500	525	95	100	105	14.7	15.6	20.0	127570	x	x	x	x
Special request	150	6,1	550	575	625	91	95	103	15.2	16.1	20.5	CC21W150-500	x	x	142014	142047
Special request	200	8,1	700	750	825	86	93	102	16.1	17.0	21.5	CC21W150-500	x	x	142014	142047
Special request	250	9,8	850	900	1000	87	92	102	16.8	17.6	22.1	CC21W150-500	x	125400	142014	142047
Special request	300	12,0	1050	1100	1200	88	92	100	17.5	18.3	22.8	145192	x	125400	142014	142047
Standard	350	13,8	1150	1250	1350	83	91	98	17.6	18.5	22.9	145192	EC25CA-E1ZHP	125400	142014	142047
Special request	400	15,8	1300	1425	1550	82	90	98	18.4	19.2	23.7	145192	x	125400	142014	142047
Special request	450	18,0	1475	1600	1750	82	89	97	18.8	19.6	24.1	145192	x	125400	142014	142047
Standard	500	20,1	1625	1800	1925	81	89	96	19.2	20.0	24.5	145192	EC25CA-E1ZHP	125400	142014	142047

DIMENSIONS



CUT-OUT



Using GS springs: Ø 120-165 mm.
Thickness ceiling 8-70 mm & recess depth 70 mm. For plasterboard ceilings or similar harder materials. Turn the ring on the front counterclockwise after installation.

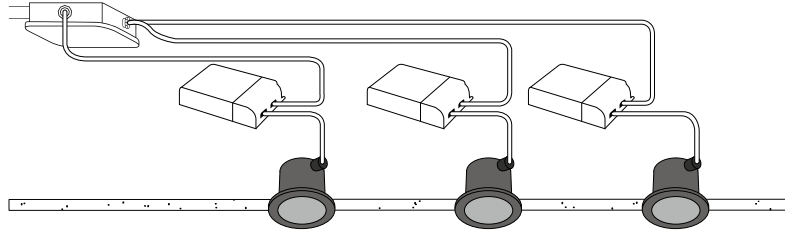
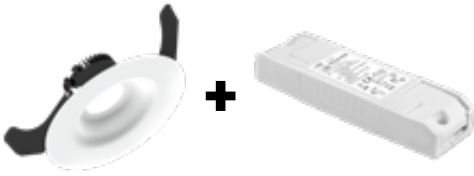


Using WS springs: Ø 120-145 mm.
Thickness ceiling 1-35 mm & recess depth 70 mm. For soft ceiling tiles. We recommend using a wooden plate or a ceiling ring on the reverse side of the tile.

LINEA 120 LV-HE

2700K CRI95 1350/1825LM

Downlight incl. PSU



ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV-HE 2700K 1350Lm CRI95 24° No dim	89SA03XX2U02	89SA03XX9K02	incl. PSU	220-240V	250	9,3	1350	145	95
Linea 120 LV-HE 2700K 1825Lm CRI95 24° Triac	89SA03XX2K02	89SA03XX9A02	incl. PSU	220-240V	350	13,2	1825	138	95
Linea 120 LV-HE 2700K 1350Lm CRI95 24° 1-10V & Push	89SA03XX2X02	89SA03XX9T02	incl. PSU	220-240V	250	9,3	1350	145	95
Linea 120 LV-HE 2700K 1350Lm CRI95 24° Dali	89SA03XX2L02	89SA03XX9B02	incl. PSU	220-240V	250	9,3	1350	145	95
Linea 120 LV-HE 2700K 1350Lm CRI95 24° Casambi	89SA03XX2M02	89SA03XX9C02	incl. PSU	220-240V	250	9,3	1350	145	95
Linea 120 LV-HE 2700K 1350Lm CRI95 60° No dim	89SA03XX2V02	89SA03XX9L02	incl. PSU	220-240V	250	9,3	1350	145	95
Linea 120 LV-HE 2700K 1825Lm CRI95 60° Triac	89SA03XX2N02	89SA03XX9D02	incl. PSU	220-240V	350	13,2	1825	138	95
Linea 120 LV-HE 2700K 1350Lm CRI95 60° 1-10V & Push	89SA03XX2Y02	89SA03XX9U02	incl. PSU	220-240V	250	9,3	1350	145	95
Linea 120 LV-HE 2700K 1350Lm CRI95 60° Dali	89SA03XX2P02	89SA03XX9E02	incl. PSU	220-240V	250	9,3	1350	145	95
Linea 120 LV-HE 2700K 1350Lm CRI95 60° Casambi	89SA03XX2Q02	89SA03XX9F02	incl. PSU	220-240V	250	9,3	1350	145	95
Linea 120 LV-HE 2700K 1350Lm CRI95 80° No dim	89SA03XX2W02	89SA03XX9M02	incl. PSU	220-240V	250	9,3	1350	145	95
Linea 120 LV-HE 2700K 1825Lm CRI95 80° Triac	89SA03XX2R02	89SA03XX9G02	incl. PSU	220-240V	350	13,2	1825	138	95
Linea 120 LV-HE 2700K 1350Lm CRI95 80° 1-10V & Push	89SA03XX2Z02	89SA03XX9V02	incl. PSU	220-240V	250	9,3	1350	145	95
Linea 120 LV-HE 2700K 1350Lm CRI95 80° Dali	89SA03XX2S02	89SA03XX9H02	incl. PSU	220-240V	250	9,3	1350	145	95
Linea 120 LV-HE 2700K 1350Lm CRI95 80° Casambi	89SA03XX2T02	89SA03XX9J02	incl. PSU	220-240V	250	9,3	1350	145	95

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	B16A
Linea 120 LV-HE 2700K 1350Lm CRI95 24° No dim	69	93	99	92	18.2	0.85	<3%	21A 180μS	50 pcs
Linea 120 LV-HE 2700K 1825Lm CRI95 24° Triac	69	93	99	92	19.2	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV-HE 2700K 1350Lm CRI95 24° 1-10V & Push	69	93	99	92	18.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 2700K 1350Lm CRI95 24° Dali	69	93	99	92	18.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 2700K 1350Lm CRI95 24° Casambi	69	93	99	92	18.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 2700K 1350Lm CRI95 60° No dim	69	93	99	92	19.0	0.85	<3%	21A 180μS	50 pcs
Linea 120 LV-HE 2700K 1825Lm CRI95 60° Triac	69	93	99	92	20.1	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV-HE 2700K 1350Lm CRI95 60° 1-10V & Push	69	93	99	92	19.0	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 2700K 1350Lm CRI95 60° Dali	69	93	99	92	19.0	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 2700K 1350Lm CRI95 60° Casambi	69	93	99	92	19.0	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 2700K 1350Lm CRI95 80° No dim	69	93	99	92	23.5	0.85	<3%	21A 180μS	50 pcs
Linea 120 LV-HE 2700K 1825Lm CRI95 80° Triac	69	93	99	92	24.5	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV-HE 2700K 1350Lm CRI95 80° 1-10V & Push	69	93	99	92	23.5	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 2700K 1350Lm CRI95 80° Dali	69	93	99	92	23.5	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 2700K 1350Lm CRI95 80° Casambi	69	93	99	92	23.5	0.95	<3%	5A 50μS	50 pcs

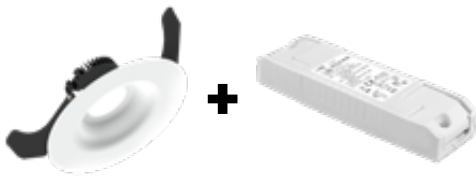
ITEM SPECIFICATIONS (PART C)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime			Reported Lifetime*		
						L70B10	L80B10	L90B10	L70B10	L80B10	L90B10
Linea 120 LV-HE 2700K 1350Lm CRI95	II	D	565 gr	233x233x85 mm	20 pcs	653.000 hrs	529.000 hrs	465.000 hrs	>105.000 hrs	>105.000 hrs	>105.000 hrs

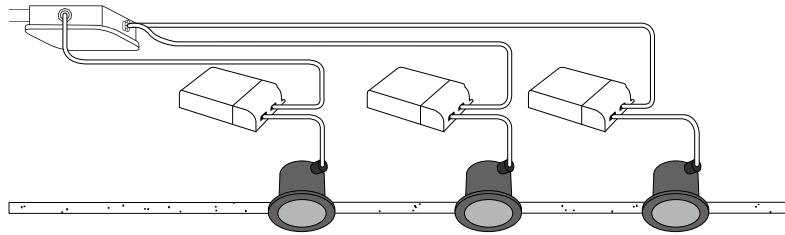
All values are measured at 230V (+/- 7%). * Based on 19.000hrs of LM80 testing at 1200mA and a Tc85°C.

LINEA 120 LV-HE

Downlight incl. PSU



2700K CRI95 2100/2600LM



ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV-HE 2700K 2100Lm CRI95 24° No dim	89SG03XX2U02	89SG03XX9K02	incl. PSU	220-240V	400	15,2	2100	137	95
Linea 120 LV-HE 2700K 2600Lm CRI95 24° Triac	89SG03XX2K02	89SG03XX9A02	incl. PSU	220-240V	500	19,3	2600	134	95
Linea 120 LV-HE 2700K 2100Lm CRI95 24° 1-10V & Push	89SG03XX2X02	89SG03XX9T02	incl. PSU	220-240V	400	15,2	2100	137	95
Linea 120 LV-HE 2700K 2100Lm CRI95 24° Dali	89SG03XX2L02	89SG03XX9B02	incl. PSU	220-240V	400	15,2	2100	137	95
Linea 120 LV-HE 2700K 2100Lm CRI95 24° Casambi	89SG03XX2M02	89SG03XX9C02	incl. PSU	220-240V	400	15,2	2100	137	95
Linea 120 LV-HE 2700K 2100Lm CRI95 60° No dim	89SG03XX2V02	89SG03XX9L02	incl. PSU	220-240V	400	15,2	2100	137	95
Linea 120 LV-HE 2700K 2600Lm CRI95 60° Triac	89SG03XX2N02	89SG03XX9D02	incl. PSU	220-240V	500	19,3	2600	134	95
Linea 120 LV-HE 2700K 2100Lm CRI95 60° 1-10V & Push	89SG03XX2Y02	89SG03XX9U02	incl. PSU	220-240V	400	15,2	2100	137	95
Linea 120 LV-HE 2700K 2100Lm CRI95 60° Dali	89SG03XX2P02	89SG03XX9E02	incl. PSU	220-240V	400	15,2	2100	137	95
Linea 120 LV-HE 2700K 2100Lm CRI95 60° Casambi	89SG03XX2Q02	89SG03XX9F02	incl. PSU	220-240V	400	15,2	2100	137	95
Linea 120 LV-HE 2700K 2100Lm CRI95 80° No dim	89SG03XX2W02	89SG03XX9M02	incl. PSU	220-240V	400	15,2	2100	137	95
Linea 120 LV-HE 2700K 2600Lm CRI95 80° Triac	89SG03XX2R02	89SG03XX9G02	incl. PSU	220-240V	500	19,3	2600	134	95
Linea 120 LV-HE 2700K 2100Lm CRI95 80° 1-10V & Push	89SG03XX2Z02	89SG03XX9V02	incl. PSU	220-240V	400	15,2	2100	137	95
Linea 120 LV-HE 2700K 2100Lm CRI95 80° Dali	89SG03XX2S02	89SG03XX9H02	incl. PSU	220-240V	400	15,2	2100	137	95
Linea 120 LV-HE 2700K 2100Lm CRI95 80° Casambi	89SG03XX2T02	89SG03XX9J02	incl. PSU	220-240V	400	15,2	2100	137	95

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	B16A
Linea 120 LV-HE 2700K 2100Lm CRI95 24° No dim	69	93	99	92	19.7	0.98	<5%	7A 13µS	50 pcs
Linea 120 LV-HE 2700K 2600Lm CRI95 24° Triac	69	93	99	92	20.4	0.95	<9%	8.4A 544µS	85 pcs
Linea 120 LV-HE 2700K 2100Lm CRI95 24° 1-10V & Push	69	93	99	92	19.7	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 2700K 2100Lm CRI95 24° Dali	69	93	99	92	19.7	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 2700K 2100Lm CRI95 24° Casambi	69	93	99	92	19.7	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 2700K 2100Lm CRI95 60° No dim	69	93	99	92	20.6	0.98	<5%	7A 13µS	50 pcs
Linea 120 LV-HE 2700K 2600Lm CRI95 60° Triac	69	93	99	92	21.3	0.95	<9%	8.4A 544µS	85 pcs
Linea 120 LV-HE 2700K 2100Lm CRI95 60° 1-10V & Push	69	93	99	92	20.6	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 2700K 2100Lm CRI95 60° Dali	69	93	99	92	20.6	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 2700K 2100Lm CRI95 60° Casambi	69	93	99	92	20.6	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 2700K 2100Lm CRI95 80° No dim	69	93	99	92	25.0	0.98	<5%	7A 13µS	50 pcs
Linea 120 LV-HE 2700K 2600Lm CRI95 80° Triac	69	93	99	92	25.8	0.95	<9%	8.4A 544µS	85 pcs
Linea 120 LV-HE 2700K 2100Lm CRI95 80° 1-10V & Push	69	93	99	92	25.0	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 2700K 2100Lm CRI95 80° Dali	69	93	99	92	25.0	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 2700K 2100Lm CRI95 80° Casambi	69	93	99	92	25.0	0.95	<3%	5A 50µS	50 pcs

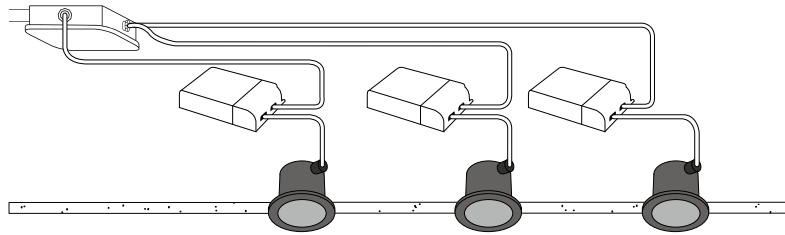
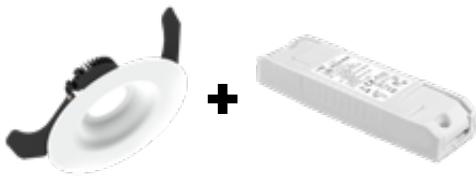
ITEM SPECIFICATIONS (PART C)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime			Reported Lifetime*		
						L70B10	L80B10	L90B10	L70B10	L80B10	L90B10
Linea 120 LV-HE 2700K 2100Lm CRI95	II	D	565 gr	233x233x85 mm	20 pcs	653.000 hrs	529.000 hrs	465.000 hrs	>105.000 hrs	>105.000 hrs	>105.000 hrs

All values are measured at 230V (+/- 7%). * Based on 19.000hrs of LM80 testing at 1200mA and a Tc85°C.

LINEA 120 LV-HE

Downlight incl. PSU



3000K CRI95 1375/1875LM

ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV-HE 3000K 1375Lm CRI95 24° No dim	89SB03XX2U02	89SB03XX9K02	incl. PSU	220-240V	250	9,3	1375	148	95
Linea 120 LV-HE 3000K 1875Lm CRI95 24° Triac	89SB03XX2K02	89SB03XX9A02	incl. PSU	220-240V	350	13,2	1875	142	95
Linea 120 LV-HE 3000K 1375Lm CRI95 24° 1-10V & Push	89SB03XX2X02	89SB03XX9T02	incl. PSU	220-240V	250	9,3	1375	148	95
Linea 120 LV-HE 3000K 1375Lm CRI95 24° Dali	89SB03XX2L02	89SB03XX9B02	incl. PSU	220-240V	250	9,3	1375	148	95
Linea 120 LV-HE 3000K 1375Lm CRI95 24° Casambi	89SB03XX2M02	89SB03XX9C02	incl. PSU	220-240V	250	9,3	1375	148	95
Linea 120 LV-HE 3000K 1375Lm CRI95 60° No dim	89SB03XX2V02	89SB03XX9L02	incl. PSU	220-240V	250	9,3	1375	148	95
Linea 120 LV-HE 3000K 1875Lm CRI95 60° Triac	89SB03XX2N02	89SB03XX9D02	incl. PSU	220-240V	350	13,2	1875	142	95
Linea 120 LV-HE 3000K 1375Lm CRI95 60° 1-10V & Push	89SB03XX2Y02	89SB03XX9U02	incl. PSU	220-240V	250	9,3	1375	148	95
Linea 120 LV-HE 3000K 1375Lm CRI95 60° Dali	89SB03XX2P02	89SB03XX9E02	incl. PSU	220-240V	250	9,3	1375	148	95
Linea 120 LV-HE 3000K 1375Lm CRI95 60° Casambi	89SB03XX2Q02	89SB03XX9F02	incl. PSU	220-240V	250	9,3	1375	148	95
Linea 120 LV-HE 3000K 1375Lm CRI95 80° No dim	89SB03XX2W02	89SB03XX9M02	incl. PSU	220-240V	250	9,3	1375	148	95
Linea 120 LV-HE 3000K 1875Lm CRI95 80° Triac	89SB03XX2R02	89SB03XX9G02	incl. PSU	220-240V	350	13,2	1875	142	95
Linea 120 LV-HE 3000K 1375Lm CRI95 80° 1-10V & Push	89SB03XX2Z02	89SB03XX9V02	incl. PSU	220-240V	250	9,3	1375	148	95
Linea 120 LV-HE 3000K 1375Lm CRI95 80° Dali	89SB03XX2S02	89SB03XX9H02	incl. PSU	220-240V	250	9,3	1375	148	95
Linea 120 LV-HE 3000K 1375Lm CRI95 80° Casambi	89SB03XX2T02	89SB03XX9J02	incl. PSU	220-240V	250	9,3	1375	148	95

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	B16A
Linea 120 LV-HE 3000K 1375Lm CRI95 24° No dim	80	91	101	95	18.2	0.85	<3%	21A 180μS	50 pcs
Linea 120 LV-HE 3000K 1875Lm CRI95 24° Triac	80	91	101	95	19.3	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV-HE 3000K 1375Lm CRI95 24° 1-10V & Push	80	91	101	95	18.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 3000K 1375Lm CRI95 24° Dali	80	91	101	95	18.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 3000K 1375Lm CRI95 24° Casambi	80	91	101	95	18.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 3000K 1375Lm CRI95 60° No dim	80	91	101	95	19.1	0.85	<3%	21A 180μS	50 pcs
Linea 120 LV-HE 3000K 1875Lm CRI95 60° Triac	80	91	101	95	20.2	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV-HE 3000K 1375Lm CRI95 60° 1-10V & Push	80	91	101	95	19.1	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 3000K 1375Lm CRI95 60° Dali	80	91	101	95	19.1	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 3000K 1375Lm CRI95 60° Casambi	80	91	101	95	19.1	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 3000K 1375Lm CRI95 80° No dim	80	91	101	95	23.6	0.85	<3%	21A 180μS	50 pcs
Linea 120 LV-HE 3000K 1875Lm CRI95 80° Triac	80	91	101	95	24.6	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV-HE 3000K 1375Lm CRI95 80° 1-10V & Push	80	91	101	95	23.6	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 3000K 1375Lm CRI95 80° Dali	80	91	101	95	23.6	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 3000K 1375Lm CRI95 80° Casambi	80	91	101	95	23.6	0.95	<3%	5A 50μS	50 pcs

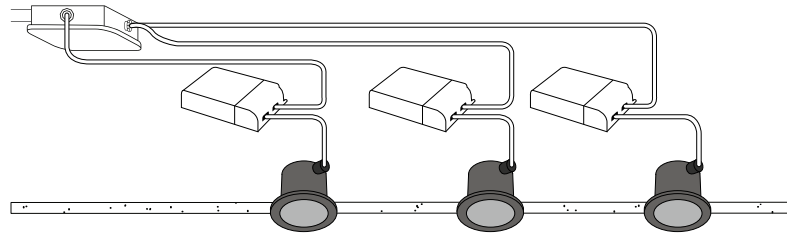
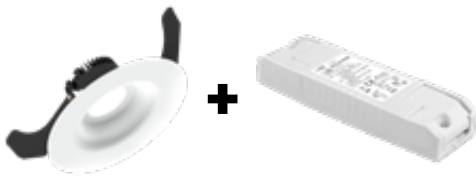
ITEM SPECIFICATIONS (PART C)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime			Reported Lifetime*		
						L70B10	L80B10	L90B10	L70B10	L80B10	L90B10
Linea 120 LV-HE 3000K 1375Lm CRI95	II	D	565 gr	233x233x85 mm	20 pcs	653.000 hrs	529.000 hrs	465.000 hrs	>105.000 hrs	>105.000 hrs	>105.000 hrs

All values are measured at 230V (+/- 7%). * Based on 19.000hrs of LM80 testing at 1200mA and a Tc85°C.

LINEA 120 LV-HE

Downlight incl. PSU



3000K CRI95 2150/2625LM

ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV-HE 3000K 2150Lm CRI95 24° No dim	89SL03XX2U02	89SL03XX9K02	incl. PSU	220-240V	400	15,2	2150	141	95
Linea 120 LV-HE 3000K 2625Lm CRI95 24° Triac	89SL03XX2K02	89SL03XX9A02	incl. PSU	220-240V	500	19,3	2625	136	95
Linea 120 LV-HE 3000K 2150Lm CRI95 24° 1-10V & Push	89SL03XX2X02	89SL03XX9T02	incl. PSU	220-240V	400	15,2	2150	141	95
Linea 120 LV-HE 3000K 2150Lm CRI95 24° Dali	89SL03XX2L02	89SL03XX9B02	incl. PSU	220-240V	400	15,2	2150	141	95
Linea 120 LV-HE 3000K 2150Lm CRI95 24° Casambi	89SL03XX2M02	89SL03XX9C02	incl. PSU	220-240V	400	15,2	2150	141	95
Linea 120 LV-HE 3000K 2150Lm CRI95 60° No dim	89SL03XX2V02	89SL03XX9L02	incl. PSU	220-240V	400	15,2	2150	141	95
Linea 120 LV-HE 3000K 2625Lm CRI95 60° Triac	89SL03XX2N02	89SL03XX9D02	incl. PSU	220-240V	500	19,3	2625	136	95
Linea 120 LV-HE 3000K 2150Lm CRI95 60° 1-10V & Push	89SL03XX2Y02	89SL03XX9U02	incl. PSU	220-240V	400	15,2	2150	141	95
Linea 120 LV-HE 3000K 2150Lm CRI95 60° Dali	89SL03XX2P02	89SL03XX9E02	incl. PSU	220-240V	400	15,2	2150	141	95
Linea 120 LV-HE 3000K 2150Lm CRI95 60° Casambi	89SL03XX2Q02	89SL03XX9F02	incl. PSU	220-240V	400	15,2	2150	141	95
Linea 120 LV-HE 3000K 2150Lm CRI95 80° No dim	89SL03XX2W02	89SL03XX9M02	incl. PSU	220-240V	400	15,2	2150	141	95
Linea 120 LV-HE 3000K 2625Lm CRI95 80° Triac	89SL03XX2R02	89SL03XX9G02	incl. PSU	220-240V	500	19,3	2625	136	95
Linea 120 LV-HE 3000K 2150Lm CRI95 80° 1-10V & Push	89SL03XX2Z02	89SL03XX9V02	incl. PSU	220-240V	400	15,2	2150	141	95
Linea 120 LV-HE 3000K 2150Lm CRI95 80° Dali	89SL03XX2S02	89SL03XX9H02	incl. PSU	220-240V	400	15,2	2150	141	95
Linea 120 LV-HE 3000K 2150Lm CRI95 80° Casambi	89SL03XX2T02	89SL03XX9J02	incl. PSU	220-240V	400	15,2	2150	141	95

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	BI6A
Linea 120 LV-HE 3000K 2150Lm CRI95 24° No dim	80	91	101	95	19.8	0.98	<5%	7A 13µS	50 pcs
Linea 120 LV-HE 3000K 2625Lm CRI95 24° Triac	80	91	101	95	20.5	0.95	<9%	8.4A 544µS	85 pcs
Linea 120 LV-HE 3000K 2150Lm CRI95 24° 1-10V & Push	80	91	101	95	19.8	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 3000K 2150Lm CRI95 24° Dali	80	91	101	95	19.8	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 3000K 2150Lm CRI95 24° Casambi	80	91	101	95	19.8	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 3000K 2150Lm CRI95 60° No dim	80	91	101	95	20.6	0.98	<5%	7A 13µS	50 pcs
Linea 120 LV-HE 3000K 2625Lm CRI95 60° Triac	80	91	101	95	21.3	0.95	<9%	8.4A 544µS	85 pcs
Linea 120 LV-HE 3000K 2150Lm CRI95 60° 1-10V & Push	80	91	101	95	20.6	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 3000K 2150Lm CRI95 60° Dali	80	91	101	95	20.6	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 3000K 2150Lm CRI95 60° Casambi	80	91	101	95	20.6	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 3000K 2150Lm CRI95 80° No dim	80	91	101	95	25.1	0.98	<5%	7A 13µS	50 pcs
Linea 120 LV-HE 3000K 2625Lm CRI95 80° Triac	80	91	101	95	25.8	0.95	<9%	8.4A 544µS	85 pcs
Linea 120 LV-HE 3000K 2150Lm CRI95 80° 1-10V & Push	80	91	101	95	25.1	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 3000K 2150Lm CRI95 80° Dali	80	91	101	95	25.1	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV-HE 3000K 2150Lm CRI95 80° Casambi	80	91	101	95	25.1	0.95	<3%	5A 50µS	50 pcs

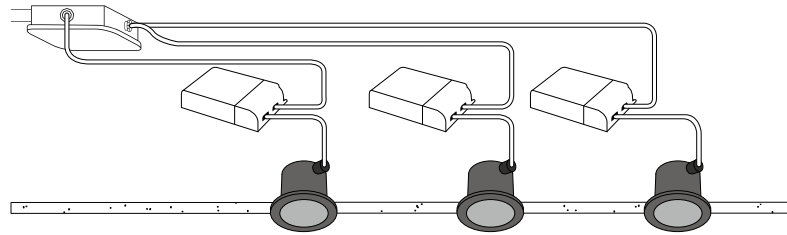
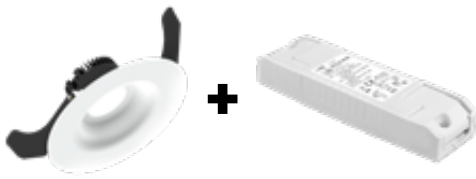
ITEM SPECIFICATIONS (PART C)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime			Reported Lifetime*		
						L70B10	L80B10	L90B10	L70B10	L80B10	L90B10
Linea 120 LV-HE 3000K 2150Lm CRI95	II	D	565 gr	233x233x85 mm	20 pcs	653.000 hrs	529.000 hrs	465.000 hrs	>105.000 hrs	>105.000 hrs	>105.000 hrs

All values are measured at 230V (+/- 7%). * Based on 19.000hrs of LM80 testing at 1200mA and a Tc85°C.

LINEA 120 LV-HE

Downlight incl. PSU



4000K CRI95 1425/1925LM

ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV-HE 4000K 1425Lm CRI95 24° No dim	89SE03XX2U02	89SE03XX9K02	incl. PSU	220-240V	250	9,3	1425	153	95
Linea 120 LV-HE 4000K 1925Lm CRI95 24° Triac	89SE03XX2K02	89SE03XX9A02	incl. PSU	220-240V	350	13,2	1925	145	95
Linea 120 LV-HE 4000K 1425Lm CRI95 24° 1-10V & Push	89SE03XX2X02	89SE03XX9T02	incl. PSU	220-240V	250	9,3	1425	153	95
Linea 120 LV-HE 4000K 1425Lm CRI95 24° Dali	89SE03XX2L02	89SE03XX9B02	incl. PSU	220-240V	250	9,3	1425	153	95
Linea 120 LV-HE 4000K 1425Lm CRI95 24° Casambi	89SE03XX2M02	89SE03XX9C02	incl. PSU	220-240V	250	9,3	1425	153	95
Linea 120 LV-HE 4000K 1425Lm CRI95 60° No dim	89SE03XX2V02	89SE03XX9L02	incl. PSU	220-240V	250	9,3	1425	153	95
Linea 120 LV-HE 4000K 1925Lm CRI95 60° Triac	89SE03XX2N02	89SE03XX9D02	incl. PSU	220-240V	350	13,2	1925	145	95
Linea 120 LV-HE 4000K 1425Lm CRI95 60° 1-10V & Push	89SE03XX2Y02	89SE03XX9U02	incl. PSU	220-240V	250	9,3	1425	153	95
Linea 120 LV-HE 4000K 1425Lm CRI95 60° Dali	89SE03XX2P02	89SE03XX9E02	incl. PSU	220-240V	250	9,3	1425	153	95
Linea 120 LV-HE 4000K 1425Lm CRI95 60° Casambi	89SE03XX2Q02	89SE03XX9F02	incl. PSU	220-240V	250	9,3	1425	153	95
Linea 120 LV-HE 4000K 1425Lm CRI95 80° No dim	89SE03XX2W02	89SE03XX9M02	incl. PSU	220-240V	250	9,3	1425	153	95
Linea 120 LV-HE 4000K 1925Lm CRI95 80° Triac	89SE03XX2R02	89SE03XX9G02	incl. PSU	220-240V	350	13,2	1925	145	95
Linea 120 LV-HE 4000K 1425Lm CRI95 80° 1-10V & Push	89SE03XX2Z02	89SE03XX9V02	incl. PSU	220-240V	250	9,3	1425	153	95
Linea 120 LV-HE 4000K 1425Lm CRI95 80° Dali	89SE03XX2S02	89SE03XX9H02	incl. PSU	220-240V	250	9,3	1425	153	95
Linea 120 LV-HE 4000K 1425Lm CRI95 80° Casambi	89SE03XX2T02	89SE03XX9J02	incl. PSU	220-240V	250	9,3	1425	153	95

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	B16A
Linea 120 LV-HE 4000K 1425Lm CRI95 24° No dim	83	91	99	94	18.0	0.85	<3%	21A 180µs	50 pcs
Linea 120 LV-HE 4000K 1925Lm CRI95 24° Triac	83	91	99	94	19.4	0.95	<9%	8.4A 544µs	85 pcs
Linea 120 LV-HE 4000K 1425Lm CRI95 24° 1-10V & Push	83	91	99	94	18.0	0.95	<3%	5A 50µs	50 pcs
Linea 120 LV-HE 4000K 1425Lm CRI95 24° Dali	83	91	99	94	18.0	0.95	<3%	5A 50µs	50 pcs
Linea 120 LV-HE 4000K 1425Lm CRI95 24° Casambi	83	91	99	94	18.0	0.95	<3%	5A 50µs	50 pcs
Linea 120 LV-HE 4000K 1425Lm CRI95 60° No dim	83	91	99	94	19.2	0.85	<3%	21A 180µs	50 pcs
Linea 120 LV-HE 4000K 1925Lm CRI95 60° Triac	83	91	99	94	20.3	0.95	<9%	8.4A 544µs	85 pcs
Linea 120 LV-HE 4000K 1425Lm CRI95 60° 1-10V & Push	83	91	99	94	19.2	0.95	<3%	5A 50µs	50 pcs
Linea 120 LV-HE 4000K 1425Lm CRI95 60° Dali	83	91	99	94	19.2	0.95	<3%	5A 50µs	50 pcs
Linea 120 LV-HE 4000K 1425Lm CRI95 60° Casambi	83	91	99	94	19.2	0.95	<3%	5A 50µs	50 pcs
Linea 120 LV-HE 4000K 1425Lm CRI95 80° No dim	83	91	99	94	23.7	0.85	<3%	21A 180µs	50 pcs
Linea 120 LV-HE 4000K 1925Lm CRI95 80° Triac	83	91	99	94	24.7	0.95	<9%	8.4A 544µs	85 pcs
Linea 120 LV-HE 4000K 1425Lm CRI95 80° 1-10V & Push	83	91	99	94	23.7	0.95	<3%	5A 50µs	50 pcs
Linea 120 LV-HE 4000K 1425Lm CRI95 80° Dali	83	91	99	94	23.7	0.95	<3%	5A 50µs	50 pcs
Linea 120 LV-HE 4000K 1425Lm CRI95 80° Casambi	83	91	99	94	23.7	0.95	<3%	5A 50µs	50 pcs

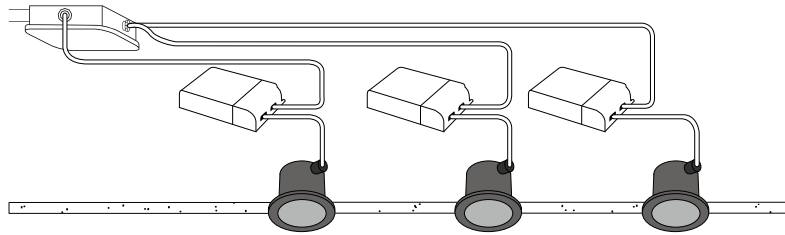
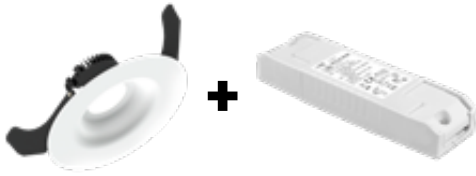
ITEM SPECIFICATIONS (PART C)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime			Reported Lifetime*		
						L70B10	L80B10	L90B10	L70B10	L80B10	L90B10
Linea 120 LV-HE 4000K 1425Lm CRI95	II	D	565 gr	233x233x85 mm	20 pcs	653.000 hrs	529.000 hrs	465.000 hrs	>105.000 hrs	>105.000 hrs	>105.000 hrs

All values are measured at 230V (+/- 7%). * Based on 19.000hrs of LM80 testing at 1200mA and a Tc85°C.

LINEA 120 LV-HE

Downlight incl. PSU



4000K CRI95 2200/2700LM

ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV-HE 4000K 2200Lm CRI95 24° No dim	89SM03XX2U02	89SM03XX9K02	incl. PSU	220-240V	400	15,2	2200	144	95
Linea 120 LV-HE 4000K 2700Lm CRI95 24° Triac	89SM03XX2K02	89SM03XX9A02	incl. PSU	220-240V	500	19,3	2700	140	95
Linea 120 LV-HE 4000K 2200Lm CRI95 24° 1-10V & Push	89SM03XX2X02	89SM03XX9T02	incl. PSU	220-240V	400	15,2	2200	144	95
Linea 120 LV-HE 4000K 2200Lm CRI95 24° Dali	89SM03XX2L02	89SM03XX9B02	incl. PSU	220-240V	400	15,2	2200	144	95
Linea 120 LV-HE 4000K 2200Lm CRI95 24° Casambi	89SM03XX2M02	89SM03XX9C02	incl. PSU	220-240V	400	15,2	2200	144	95
Linea 120 LV-HE 4000K 2200Lm CRI95 60° No dim	89SM03XX2V02	89SM03XX9L02	incl. PSU	220-240V	400	15,2	2200	144	95
Linea 120 LV-HE 4000K 2700Lm CRI95 60° Triac	89SM03XX2N02	89SM03XX9D02	incl. PSU	220-240V	500	19,3	2700	140	95
Linea 120 LV-HE 4000K 2200Lm CRI95 60° 1-10V & Push	89SM03XX2Y02	89SM03XX9U02	incl. PSU	220-240V	400	15,2	2200	144	95
Linea 120 LV-HE 4000K 2200Lm CRI95 60° Dali	89SM03XX2P02	89SM03XX9E02	incl. PSU	220-240V	400	15,2	2200	144	95
Linea 120 LV-HE 4000K 2200Lm CRI95 60° Casambi	89SM03XX2Q02	89SM03XX9F02	incl. PSU	220-240V	400	15,2	2200	144	95
Linea 120 LV-HE 4000K 2200Lm CRI95 80° No dim	89SM03XX2W02	89SM03XX9M02	incl. PSU	220-240V	400	15,2	2200	144	95
Linea 120 LV-HE 4000K 2700Lm CRI95 80° Triac	89SM03XX2R02	89SM03XX9G02	incl. PSU	220-240V	500	19,3	2700	140	95
Linea 120 LV-HE 4000K 2200Lm CRI95 80° 1-10V & Push	89SM03XX2Z02	89SM03XX9V02	incl. PSU	220-240V	400	15,2	2200	144	95
Linea 120 LV-HE 4000K 2200Lm CRI95 80° Dali	89SM03XX2S02	89SM03XX9H02	incl. PSU	220-240V	400	15,2	2200	144	95
Linea 120 LV-HE 4000K 2200Lm CRI95 80° Casambi	89SM03XX2T02	89SM03XX9J02	incl. PSU	220-240V	400	15,2	2200	144	95

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	B16A
Linea 120 LV-HE 4000K 2200Lm CRI95 24° No dim	83	91	99	94	19.9	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV-HE 4000K 2700Lm CRI95 24° Triac	83	91	99	94	20.6	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV-HE 4000K 2200Lm CRI95 24° 1-10V & Push	83	91	99	94	19.9	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 4000K 2200Lm CRI95 24° Dali	83	91	99	94	19.9	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 4000K 2200Lm CRI95 24° Casambi	83	91	99	94	19.9	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 4000K 2200Lm CRI95 60° No dim	83	91	99	94	20.7	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV-HE 4000K 2700Lm CRI95 60° Triac	83	91	99	94	21.4	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV-HE 4000K 2200Lm CRI95 60° 1-10V & Push	83	91	99	94	20.7	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 4000K 2200Lm CRI95 60° Dali	83	91	99	94	20.7	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 4000K 2200Lm CRI95 60° Casambi	83	91	99	94	20.7	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 4000K 2200Lm CRI95 80° No dim	83	91	99	94	25.2	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV-HE 4000K 2700Lm CRI95 80° Triac	83	91	99	94	25.9	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV-HE 4000K 2200Lm CRI95 80° 1-10V & Push	83	91	99	94	25.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 4000K 2200Lm CRI95 80° Dali	83	91	99	94	25.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV-HE 4000K 2200Lm CRI95 80° Casambi	83	91	99	94	25.2	0.95	<3%	5A 50μS	50 pcs

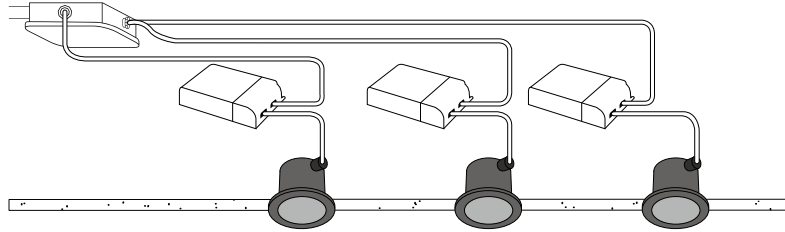
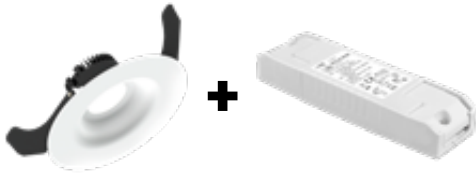
ITEM SPECIFICATIONS (PART C)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime			Reported Lifetime*		
						L70B10	L80B10	L90B10	L70B10	L80B10	L90B10
Linea 120 LV-HE 4000K 2200Lm CRI95	II	D	565 gr	233x233x85 mm	20 pcs	653.000 hrs	529.000 hrs	465.000 hrs	>105.000 hrs	>105.000 hrs	>105.000 hrs

All values are measured at 230V (+/- 7%). * Based on 19.000hrs of LM80 testing at 1200mA and a Tc85°C.

LINEA 120 LV

Downlight incl. PSU



2700K CRI97 1150LM

ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV 2700K 1150Lm CRI97 24° No dim	895A03XX2U02	895A03XX9K02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 24° Triac	895A03XX2K02	895A03XX9A02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 24° 1-10V & Push	895A03XX2X02	895A03XX9T02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 24° Dali	895A03XX2L02	895A03XX9B02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 24° Casambi	895A03XX2M02	895A03XX9C02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 60° No dim	895A03XX2V02	895A03XX9L02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 60° Triac	895A03XX2N02	895A03XX9D02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 60° 1-10V & Push	895A03XX2Y02	895A03XX9U02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 60° Dali	895A03XX2P02	895A03XX9E02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 60° Casambi	895A03XX2Q02	895A03XX9F02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 80° No dim	895A03XX2W02	895A03XX9M02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 80° Triac	895A03XX2R02	895A03XX9G02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 80° 1-10V & Push	895A03XX2Z02	895A03XX9V02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 80° Dali	895A03XX2S02	895A03XX9H02	incl. PSU	220-240V	350	13,8	1150	83	97
Linea 120 LV 2700K 1150Lm CRI97 80° Casambi	895A03XX2T02	895A03XX9J02	incl. PSU	220-240V	350	13,8	1150	83	97

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	B16A
Linea 120 LV 2700K 1150Lm CRI97 24° No dim	93	96	103	99	17.6	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 2700K 1150Lm CRI97 24° Triac	93	96	103	99	17.6	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 2700K 1150Lm CRI97 24° 1-10V & Push	93	96	103	99	17.6	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 2700K 1150Lm CRI97 24° Dali	93	96	103	99	17.6	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 2700K 1150Lm CRI97 24° Casambi	93	96	103	99	17.6	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 2700K 1150Lm CRI97 60° No dim	93	96	103	99	18.5	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 2700K 1150Lm CRI97 60° Triac	93	96	103	99	18.5	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 2700K 1150Lm CRI97 60° 1-10V & Push	93	96	103	99	18.5	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 2700K 1150Lm CRI97 60° Dali	93	96	103	99	18.5	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 2700K 1150Lm CRI97 60° Casambi	93	96	103	99	18.5	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 2700K 1150Lm CRI97 80° No dim	93	96	103	99	22.9	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 2700K 1150Lm CRI97 80° Triac	93	96	103	99	22.9	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 2700K 1150Lm CRI97 80° 1-10V & Push	93	96	103	99	22.9	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 2700K 1150Lm CRI97 80° Dali	93	96	103	99	22.9	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 2700K 1150Lm CRI97 80° Casambi	93	96	103	99	22.9	0.95	<3%	5A 50μS	50 pcs

ITEM SPECIFICATIONS (PART C)

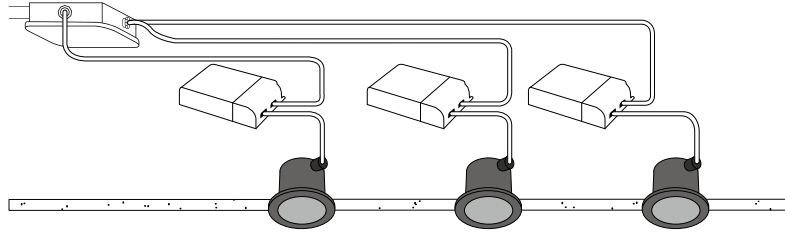
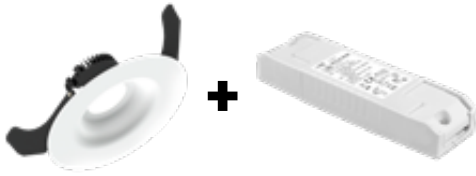
Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime B10 reported (25°C)		
						L70B10	L80B10	L90B10
Linea 120 LV 2700K 1150Lm CRI97	II	F	565 gr	233x233x85 mm	20 pcs	>60.500 hrs	>60.500 hrs	>60.500 hrs

All values are measured at 230V (+/- 7%)

15-05-2026

LINEA 120 LV

Downlight incl. PSU



2700K CRI97 1625LM

ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV 2700K 1625Lm CRI97 24° No dim	895K03XX2U02	895K03XX9K02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 24° Triac	895K03XX2K02	895K03XX9A02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 24° 1-10V & Push	895K03XX2X02	895K03XX9T02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 24° Dali	895K03XX2L02	895K03XX9B02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 24° Casambi	895K03XX2M02	895K03XX9C02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 60° No dim	895K03XX2V02	895K03XX9L02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 60° Triac	895K03XX2N02	895K03XX9D02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 60° 1-10V & Push	895K03XX2Y02	895K03XX9U02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 60° Dali	895K03XX2P02	895K03XX9E02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 60° Casambi	895K03XX2Q02	895K03XX9F02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 80° No dim	895K03XX2W02	895K03XX9M02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 80° Triac	895K03XX2R02	895K03XX9G02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 80° 1-10V & Push	895K03XX2Z02	895K03XX9V02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 80° Dali	895K03XX2S02	895K03XX9H02	incl. PSU	220-240V	500	20,1	1625	81	97
Linea 120 LV 2700K 1625Lm CRI97 80° Casambi	895K03XX2T02	895K03XX9J02	incl. PSU	220-240V	500	20,1	1625	81	97

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	B16A
Linea 120 LV 2700K 1625Lm CRI97 24° No dim	93	96	103	99	18.8	0.98	<5%	7A 13µS	50 pcs
Linea 120 LV 2700K 1625Lm CRI97 24° Triac	93	96	103	99	18.8	0.95	<9%	8.4A 544µS	85 pcs
Linea 120 LV 2700K 1625Lm CRI97 24° 1-10V & Push	93	96	103	99	18.8	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV 2700K 1625Lm CRI97 24° Dali	93	96	103	99	18.8	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV 2700K 1625Lm CRI97 24° Casambi	93	96	103	99	18.8	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV 2700K 1625Lm CRI97 60° No dim	93	96	103	99	19.7	0.98	<5%	7A 13µS	50 pcs
Linea 120 LV 2700K 1625Lm CRI97 60° Triac	93	96	103	99	19.7	0.95	<9%	8.4A 544µS	85 pcs
Linea 120 LV 2700K 1625Lm CRI97 60° 1-10V & Push	93	96	103	99	19.7	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV 2700K 1625Lm CRI97 60° Dali	93	96	103	99	19.7	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV 2700K 1625Lm CRI97 60° Casambi	93	96	103	99	19.7	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV 2700K 1625Lm CRI97 80° No dim	93	96	103	99	24.1	0.98	<5%	7A 13µS	50 pcs
Linea 120 LV 2700K 1625Lm CRI97 80° Triac	93	96	103	99	24.1	0.95	<9%	8.4A 544µS	85 pcs
Linea 120 LV 2700K 1625Lm CRI97 80° 1-10V & Push	93	96	103	99	24.1	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV 2700K 1625Lm CRI97 80° Dali	93	96	103	99	24.1	0.95	<3%	5A 50µS	50 pcs
Linea 120 LV 2700K 1625Lm CRI97 80° Casambi	93	96	103	99	24.1	0.95	<3%	5A 50µS	50 pcs

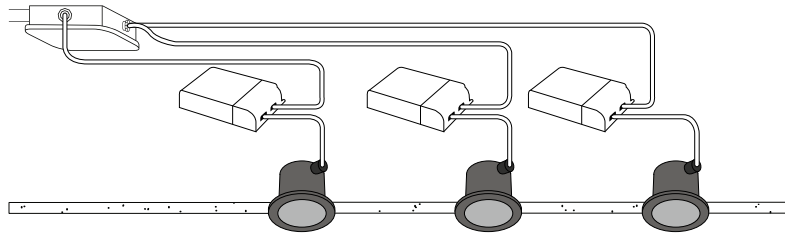
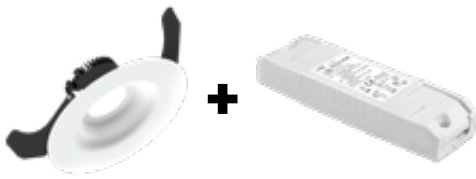
ITEM SPECIFICATIONS (PART C)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime B10 reported (25°C)		
						L70B10	L80B10	L90B10
Linea 120 LV 2700K 1625Lm CRI97	II	F	565 gr	233x233x85 mm	20 pcs	>60.500 hrs	>60.500 hrs	>60.500 hrs

All values are measured at 230V (+/- 7%)

LINEA 120 LV

Downlight incl. PSU



3000K CRI97 1250LM

ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV 3000K 1250Lm CRI97 24° No dim	895B03XX2U02	895B03XX9K02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 24° Triac	895B03XX2K02	895B03XX9A02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 24° 1-10V & Push	895B03XX2X02	895B03XX9T02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 24° Dali	895B03XX2L02	895B03XX9B02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 24° Casambi	895B03XX2M02	895B03XX9C02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 60° No dim	895B03XX2V02	895B03XX9L02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 60° Triac	895B03XX2N02	895B03XX9D02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 60° 1-10V & Push	895B03XX2Y02	895B03XX9U02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 60° Dali	895B03XX2P02	895B03XX9E02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 60° Casambi	895B03XX2Q02	895B03XX9F02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 80° No dim	895B03XX2W02	895B03XX9M02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 80° Triac	895B03XX2R02	895B03XX9G02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 80° 1-10V & Push	895B03XX2Z02	895B03XX9V02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 80° Dali	895B03XX2S02	895B03XX9H02	incl. PSU	220-240V	350	13,8	1250	91	97
Linea 120 LV 3000K 1250Lm CRI97 80° Casambi	895B03XX2T02	895B03XX9J02	incl. PSU	220-240V	350	13,8	1250	91	97

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	B16A
Linea 120 LV 3000K 1250Lm CRI97 24° No dim	96	95	103	100	17.9	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 3000K 1250Lm CRI97 24° Triac	96	95	103	100	17.9	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 3000K 1250Lm CRI97 24° 1-10V & Push	96	95	103	100	17.9	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1250Lm CRI97 24° Dali	96	95	103	100	17.9	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1250Lm CRI97 24° Casambi	96	95	103	100	17.9	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1250Lm CRI97 60° No dim	96	95	103	100	18.8	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 3000K 1250Lm CRI97 60° Triac	96	95	103	100	18.8	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 3000K 1250Lm CRI97 60° 1-10V & Push	96	95	103	100	18.8	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1250Lm CRI97 60° Dali	96	95	103	100	18.8	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1250Lm CRI97 60° Casambi	96	95	103	100	18.8	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1250Lm CRI97 80° No dim	96	95	103	100	23.2	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 3000K 1250Lm CRI97 80° Triac	96	95	103	100	23.2	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 3000K 1250Lm CRI97 80° 1-10V & Push	96	95	103	100	23.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1250Lm CRI97 80° Dali	96	95	103	100	23.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1250Lm CRI97 80° Casambi	96	95	103	100	23.2	0.95	<3%	5A 50μS	50 pcs

ITEM SPECIFICATIONS (PART C)

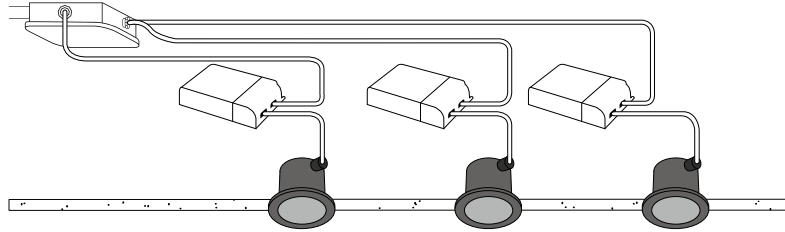
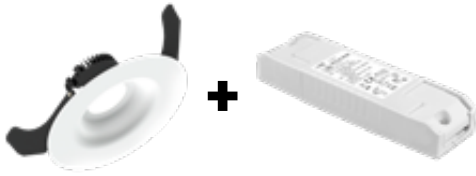
Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime B10 reported (25°C)		
						L70B10	L80B10	L90B10
Linea 120 LV 3000K 1250Lm CRI97	II	F	565 gr	233x233x85 mm	20 pcs	>60.500 hrs	>60.500 hrs	>60.500 hrs

All values are measured at 230V (+/- 7%)

15-05-2026

LINEA 120 LV

Downlight incl. PSU



3000K CRI97 1800LM

ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV 3000K 1800Lm CRI97 24° No dim	895L03XX2U02	895L03XX9K02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 24° Triac	895L03XX2K02	895L03XX9A02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 24° 1-10V & Push	895L03XX2X02	895L03XX9T02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 24° Dali	895L03XX2L02	895L03XX9B02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 24° Casambi	895L03XX2M02	895L03XX9C02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 60° No dim	895L03XX2V02	895L03XX9L02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 60° Triac	895L03XX2N02	895L03XX9D02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 60° 1-10V & Push	895L03XX2Y02	895L03XX9U02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 60° Dali	895L03XX2P02	895L03XX9E02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 60° Casambi	895L03XX2Q02	895L03XX9F02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 80° No dim	895L03XX2W02	895L03XX9M02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 80° Triac	895L03XX2R02	895L03XX9G02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 80° 1-10V & Push	895L03XX2Z02	895L03XX9V02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 80° Dali	895L03XX2S02	895L03XX9H02	incl. PSU	220-240V	500	20,1	1800	89	97
Linea 120 LV 3000K 1800Lm CRI97 80° Casambi	895L03XX2T02	895L03XX9J02	incl. PSU	220-240V	500	20,1	1800	89	97

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	B16A
Linea 120 LV 3000K 1800Lm CRI97 24° No dim	96	95	103	100	19.1	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 3000K 1800Lm CRI97 24° Triac	96	95	103	100	19.1	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 3000K 1800Lm CRI97 24° 1-10V & Push	96	95	103	100	19.1	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1800Lm CRI97 24° Dali	96	95	103	100	19.1	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1800Lm CRI97 24° Casambi	96	95	103	100	19.1	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1800Lm CRI97 60° No dim	96	95	103	100	20.0	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 3000K 1800Lm CRI97 60° Triac	96	95	103	100	20.0	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 3000K 1800Lm CRI97 60° 1-10V & Push	96	95	103	100	20.0	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1800Lm CRI97 60° Dali	96	95	103	100	20.0	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1800Lm CRI97 60° Casambi	96	95	103	100	20.0	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1800Lm CRI97 80° No dim	96	95	103	100	24.5	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 3000K 1800Lm CRI97 80° Triac	96	95	103	100	24.5	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 3000K 1800Lm CRI97 80° 1-10V & Push	96	95	103	100	24.5	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1800Lm CRI97 80° Dali	96	95	103	100	24.5	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 3000K 1800Lm CRI97 80° Casambi	96	95	103	100	24.5	0.95	<3%	5A 50μS	50 pcs

ITEM SPECIFICATIONS (PART C)

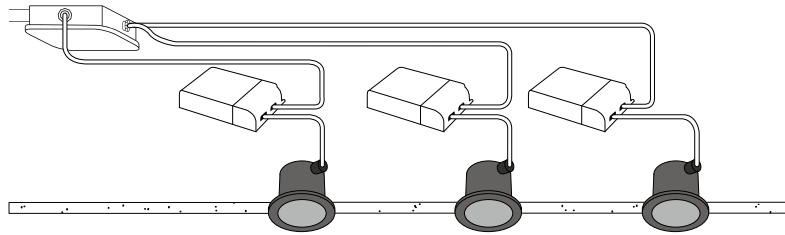
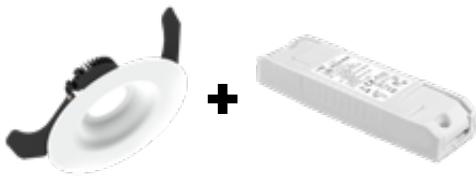
Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime B10 reported (25°C)		
						L70B10	L80B10	L90B10
Linea 120 LV 3000K 1800Lm CRI97	II	F	565 gr	233x233x85 mm	20 pcs	>60.500 hrs	>60.500 hrs	>60.500 hrs

All values are measured at 230V (+/- 7%)

15-05-2026

LINEA 120 LV

Downlight incl. PSU



4000K CRI97 1350LM

ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV 4000K 1350Lm CRI97 24° No dim	895G03XX2U02	895G03XX9K02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 24° Triac	895G03XX2K02	895G03XX9A02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 24° 1-10V & Push	895G03XX2X02	895G03XX9T02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 24° Dali	895G03XX2L02	895G03XX9B02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 24° Casambi	895G03XX2M02	895G03XX9C02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 60° No dim	895G03XX2V02	895G03XX9L02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 60° Triac	895G03XX2N02	895G03XX9D02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 60° 1-10V & Push	895G03XX2Y02	895G03XX9U02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 60° Dali	895G03XX2P02	895G03XX9E02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 60° Casambi	895G03XX2Q02	895G03XX9F02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 80° No dim	895G03XX2W02	895G03XX9M02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 80° Triac	895G03XX2R02	895G03XX9G02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 80° 1-10V & Push	895G03XX2Z02	895G03XX9V02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 80° Dali	895G03XX2S02	895G03XX9H02	incl. PSU	220-240V	350	13,8	1350	98	97
Linea 120 LV 4000K 1350Lm CRI97 80° Casambi	895G03XX2T02	895G03XX9J02	incl. PSU	220-240V	350	13,8	1350	98	97

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	B16A
Linea 120 LV 4000K 1350Lm CRI97 24° No dim	96	95	103	100	18.2	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 4000K 1350Lm CRI97 24° Triac	96	95	103	100	18.2	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 4000K 1350Lm CRI97 24° 1-10V & Push	96	95	103	100	18.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1350Lm CRI97 24° Dali	96	95	103	100	18.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1350Lm CRI97 24° Casambi	96	95	103	100	18.2	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1350Lm CRI97 60° No dim	96	95	103	100	19.0	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 4000K 1350Lm CRI97 60° Triac	96	95	103	100	19.0	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 4000K 1350Lm CRI97 60° 1-10V & Push	96	95	103	100	19.0	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1350Lm CRI97 60° Dali	96	95	103	100	19.0	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1350Lm CRI97 60° Casambi	96	95	103	100	19.0	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1350Lm CRI97 80° No dim	96	95	103	100	23.5	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 4000K 1350Lm CRI97 80° Triac	96	95	103	100	23.5	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 4000K 1350Lm CRI97 80° 1-10V & Push	96	95	103	100	23.5	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1350Lm CRI97 80° Dali	96	95	103	100	23.5	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1350Lm CRI97 80° Casambi	96	95	103	100	23.5	0.95	<3%	5A 50μS	50 pcs

ITEM SPECIFICATIONS (PART C)

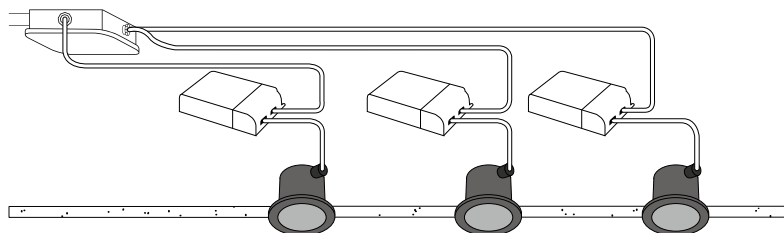
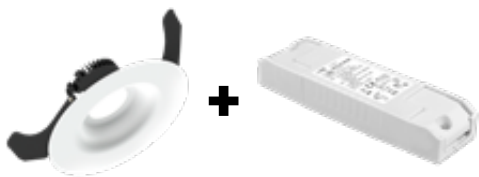
Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime B10 reported (25°C)		
						L70B10	L80B10	L90B10
Linea 120 LV 4000K 1350Lm CRI97	II	E	565 gr	233x233x85 mm	20 pcs	>60.500 hrs	>60.500 hrs	>60.500 hrs

All values are measured at 230V (+/- 7%)

15-05-2026

LINEA 120 LV

Downlight incl. PSU



4000K CRI97 1925LM

ITEM SPECIFICATIONS (PART A)

Description	Item code GS	Item code WS	Extra	Input	mA	W	Lm	Lm/W	CRI (typ.)
Linea 120 LV 4000K 1925Lm CRI97 24° No dim	895M03XX2U02	895M03XX9K02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 24° Triac	895M03XX2K02	895M03XX9A02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 24° 1-10V & Push	895M03XX2X02	895M03XX9T02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 24° Dali	895M03XX2L02	895M03XX9B02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 24° Casambi	895M03XX2M02	895M03XX9C02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 60° No dim	895M03XX2V02	895M03XX9L02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 60° Triac	895M03XX2N02	895M03XX9D02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 60° 1-10V & Push	895M03XX2Y02	895M03XX9U02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 60° Dali	895M03XX2P02	895M03XX9E02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 60° Casambi	895M03XX2Q02	895M03XX9F02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 80° No dim	895M03XX2W02	895M03XX9M02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 80° Triac	895M03XX2R02	895M03XX9G02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 80° 1-10V & Push	895M03XX2Z02	895M03XX9V02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 80° Dali	895M03XX2S02	895M03XX9H02	incl. PSU	220-240V	500	20,1	1925	96	97
Linea 120 LV 4000K 1925Lm CRI97 80° Casambi	895M03XX2T02	895M03XX9J02	incl. PSU	220-240V	500	20,1	1925	96	97

ITEM SPECIFICATIONS (PART B)

Description	R9	Rf	Rg	R15	UGR	Pf	Ripple	Inrush	B16A
Linea 120 LV 4000K 1925Lm CRI97 24° No dim	96	95	103	100	19.4	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 4000K 1925Lm CRI97 24° Triac	96	95	103	100	19.4	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 4000K 1925Lm CRI97 24° 1-10V & Push	96	95	103	100	19.4	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1925Lm CRI97 24° Dali	96	95	103	100	19.4	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1925Lm CRI97 24° Casambi	96	95	103	100	19.4	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1925Lm CRI97 60° No dim	96	95	103	100	20.3	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 4000K 1925Lm CRI97 60° Triac	96	95	103	100	20.3	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 4000K 1925Lm CRI97 60° 1-10V & Push	96	95	103	100	20.3	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1925Lm CRI97 60° Dali	96	95	103	100	20.3	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1925Lm CRI97 60° Casambi	96	95	103	100	20.3	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1925Lm CRI97 80° No dim	96	95	103	100	24.7	0.98	<5%	7A 13μS	50 pcs
Linea 120 LV 4000K 1925Lm CRI97 80° Triac	96	95	103	100	24.7	0.95	<9%	8.4A 544μS	85 pcs
Linea 120 LV 4000K 1925Lm CRI97 80° 1-10V & Push	96	95	103	100	24.7	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1925Lm CRI97 80° Dali	96	95	103	100	24.7	0.95	<3%	5A 50μS	50 pcs
Linea 120 LV 4000K 1925Lm CRI97 80° Casambi	96	95	103	100	24.7	0.95	<3%	5A 50μS	50 pcs

ITEM SPECIFICATIONS (PART C)

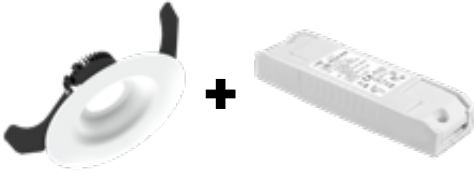
Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime B10 reported (25°C)		
						L70B10	L80B10	L90B10
Linea 120 LV 4000K 1925Lm CRI97	II	E	565 gr	233x233x85 mm	20 pcs	>60.500 hrs	>60.500 hrs	>60.500 hrs

All values are measured at 230V (+/- 7%)

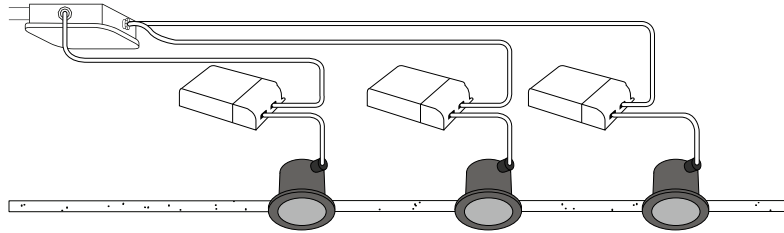
15-05-2026

LINEA 120 LV

Downlight incl. PSU



1800-3000K CRI97 1250LM



ITEM SPECIFICATIONS (PART A)

Description	24°			60°			80°		
	Item code		UGR	Item code		UGR	Item code		UGR
	GS	WS		GS	WS		GS	WS	
Linea 120 LV 1800-3000K 1250Lm CRI97 Triac	895E03XX2K02	895E03XX9A02	17.9	895E03XX2N02	895E03XX9D02	18.8	895E03XX2R02	895E03XX9G02	23.2
Linea 120 LV 1800-3000K 1250Lm CRI97 1-10V & Push	895E03XX2X02	895E03XX9T02	17.9	895E03XX2Y02	895E03XX9U02	18.8	895E03XX2Z02	895E03XX9V02	23.2
Linea 120 LV 1800-3000K 1250Lm CRI97 Dali	895E03XX2L02	895E03XX9B02	17.9	895E03XX2P02	895E03XX9E02	18.8	895E03XX2S02	895E03XX9H02	23.2
Linea 120 LV 1800-3000K 1250Lm CRI97 Casambi	895E03XX2M02	895E03XX9C02	17.9	895E03XX2Q02	895E03XX9F02	18.8	895E03XX2T02	895E03XX9J02	23.2

ITEM SPECIFICATIONS (PART B)

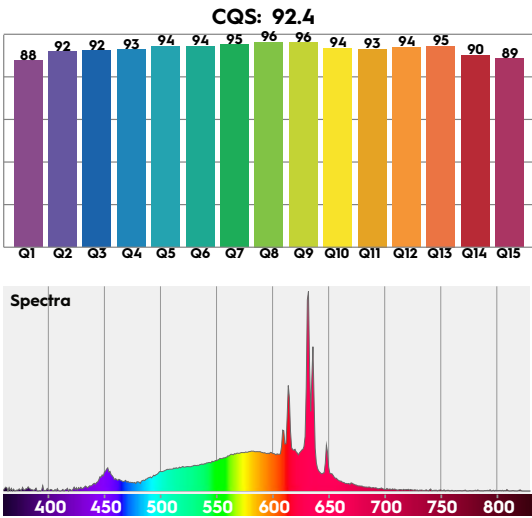
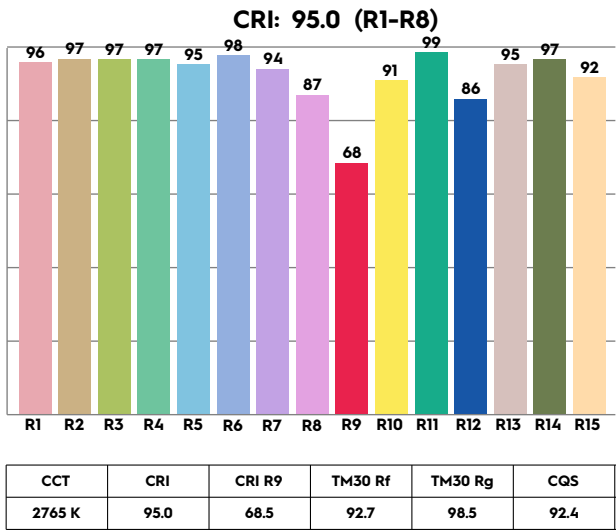
Description	CCT	W	Lm	Lm/W	CRI (typ.)	R9	Rf	Rg	mA	Pf	Ripple	Inrush	B16A
Linea 120 LV 1800-3000K 1250Lm CRI97 Triac	100%	3000	13,8	1250	91	97	93	95	102	350	0.95	<3%	2A 50µS 50 pcs
	50%	2500	6,9	625	90	94	90	95	105				
	25%	2200	3,4	300	88	93	94	93	105				
	10%	1800	1,4	125	89	92	97	86	110				
Linea 120 LV 1800-3000K 1250Lm CRI97 1-10V & Push	100%	3000	13,8	1250	91	97	93	95	102	350	0.95	<3%	5A 50µS 50 pcs
	50%	2500	6,9	625	90	94	90	95	105				
	25%	2200	3,4	300	88	93	94	93	105				
	10%	1800	1,4	125	89	92	97	86	110				
Linea 120 LV 1800-3000K 1250Lm CRI97 Dali	100%	3000	13,8	1250	91	97	93	95	102	350	0.95	<3%	5A 50µS 50 pcs
	50%	2500	6,9	625	90	94	90	95	105				
	25%	2200	3,4	300	88	93	94	93	105				
	10%	1800	1,4	125	89	92	97	86	110				
Linea 120 LV 1800-3000K 1250Lm CRI97 Casambi	100%	3000	13,8	1250	91	97	93	95	102	350	0.95	<3%	5A 50µS 50 pcs
	50%	2500	6,9	625	90	94	90	95	105				
	25%	2200	3,4	300	88	93	94	93	105				
	10%	1800	1,4	125	89	92	97	86	110				

ITEM SPECIFICATIONS (PART C)

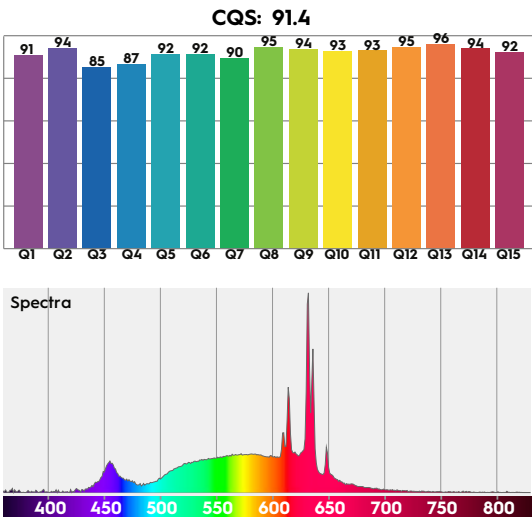
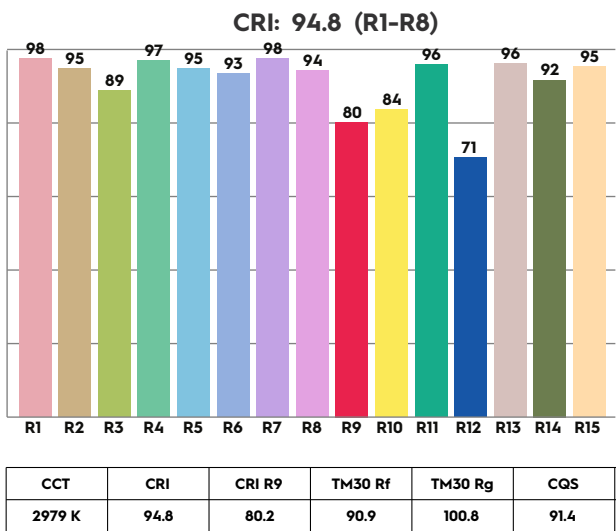
Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime B10 reported (25°C)		
						L70B10	L80B10	L90B10
Linea 120 LV 1800-3000K 1250Lm CRI97	II	G	565 gr	233x233x85 mm	20 pcs	>60.500 hrs	>60.500 hrs	>60.500 hrs

All values are measured at 230V (+/- 7%)

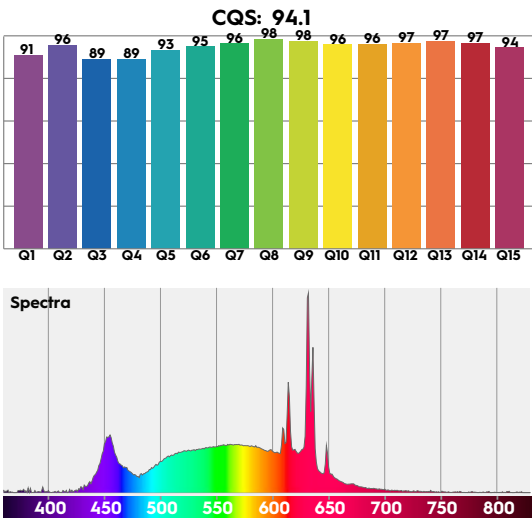
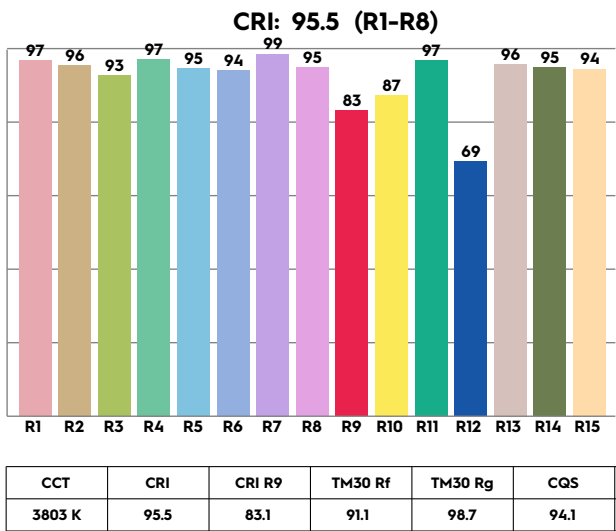
2700K



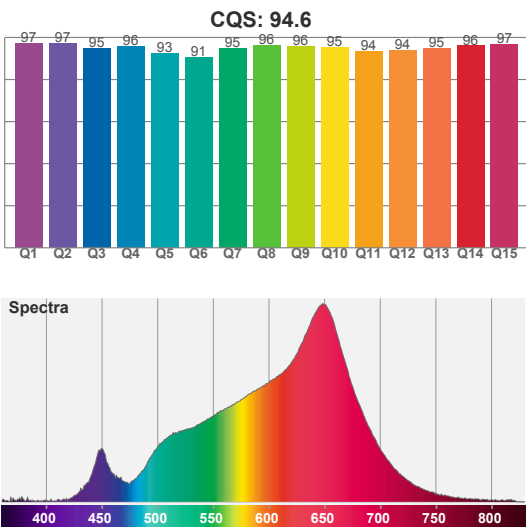
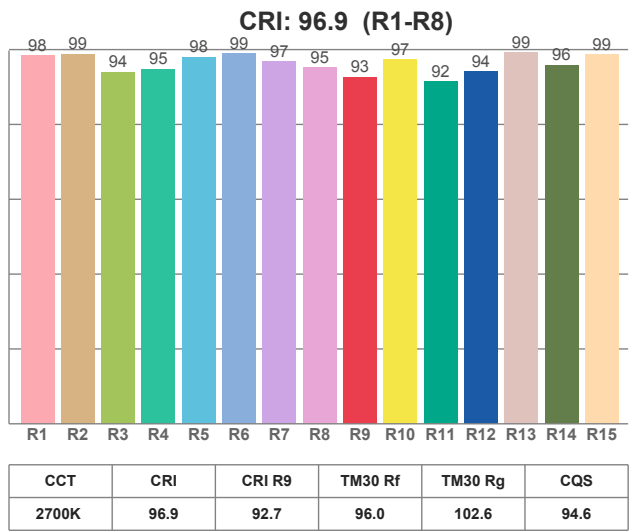
3000K



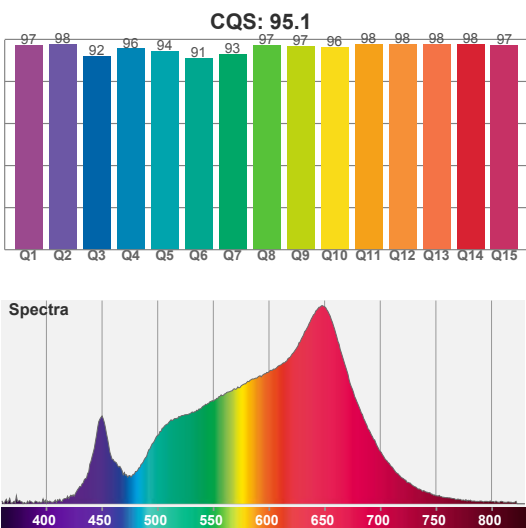
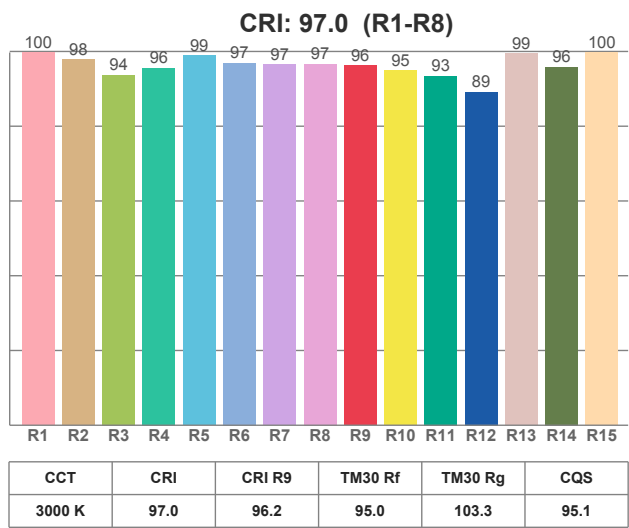
4000K



2700K



3000K



4000K

