

FEATURES

- 4 different sharp beam angles
- Wide variety of TM30 optimized LEDs
- ENEC approved drivers
- IEEE P1789 Flickerfree driver to 1%

SPRINGS

Standard with CS springs (concrete/gyproc).
Also available as above with
WS springs (gypro/metal).

Reflector
LV 18° / 37° / 60°

Diffuser
LV 80° (on request for CRI82)

COLOURS

Available colours:



Nr	Housing	Inside ring
	RAL 9016	
XX=61	Matt white	Gold
XX=63	Matt white	Silver
XX=62	Matt white	Black
XX=65	Matt white	White



Nr	Housing	Inside ring
	RAL 9005	
XX=71	Matt black	Gold
XX=74	Matt black	Silver
XX=72	Matt black	Black
XX=76	Matt black	White

Strada 100 LV(-HE)

Fixed

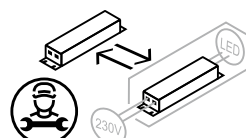
SPECIFICATIONS

Beam angle (FWHM)	18° / 37° / 60° / 80°
Fixture material	Die cast aluminium / Glass
Environment	Indoor
IP rate	IP20 / IP44
IK rate	IK09
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)
Energy class	These products contain a light source of energy efficiency class: CRI95 - D (3000K/4000K) & CRI82 - E (3000K) / D (4000K)

This luminaire contains built-in LED lamps. The lamps cannot be changed in 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.

Ask our sales department about the possibilities for:
- Tunable white 2700-6500K.



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

IP20

IP44

STRADA 100 VARIATIONS

Strada 100 LV-HE	CRI95	3000/4000K	3300/3500Lm	incl. power supply	page 3
Strada 100 LV-HE	CRI95	3000/4000K	5000/5300Lm	incl. power supply	page 4
Strada 100 LV-HE	CRI82	3000/4000K	3575/3650Lm	incl. power supply	page 5
Strada 100 LV-HE	CRI82	3000/4000K	5550/5800Lm	incl. power supply	page 6

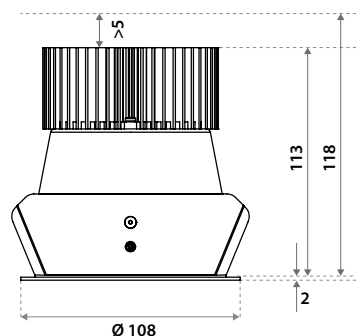
CRI95 CHOOSE YOUR LV LUMEN OUTPUT

	mA	W	Lumen Output		Lumen / Watt		UGR				Driver types				
			3000K	4000K	3000K	4000K	3000K				No dim	Triac	1-10V&Push	Dali	Casambi
							18°	37°	60°	80°					
Special request	250	9,4	1250	1275	133	136	15.7	15.2	18.2	26.4	CC21W150-500	on request	125400	142014	142047
Special request	350	13,3	1725	1750	130	132	16.8	16.3	19.4	27.5	145192	EC25CA-EIZHP	125400	142014	142047
Special request	500	19,4	2400	2500	124	129	18.0	17.5	20.5	28.6	145192	EC25CA-EIZHP	125400	142014	142047
Standard	700	28,0	3300	3500	118	125	19.1	18.6	21.6	29.7	145192	EC25CA-EIZHP	126421	142014	142047
Special request	800	32,5	3725	3950	115	122	19.5	19.0	22.0	30.2	145192	on request	151100	142014	142047
Special request	900	37,0	4150	4400	112	119	19.9	19.4	22.4	30.5	145192	on request	151100	142014	142047
Special request	1050	44,1	4575	4850	104	110	20.2	19.7	22.7	30.9	145192	on request	151100	142014	142047
Standard	1200	51,3	5000	5300	97	103	20.5	20.0	23.1	31.2	127690	x	ECO561A	ECO560A	x

CRI82 CHOOSE YOUR LV LUMEN OUTPUT

	mA	W	Lumen Output		Lumen / Watt		UGR				Driver types				
			3000K	4000K	3000K	4000K	3000K				No dim	Triac	1-10V&Push	Dali	Casambi
							18°	37°	60°						
Special request	250	9.2	1350	1400	147	152	14.9	15.5	18.5		x	on request	125400	142014	142047
Special request	350	13.1	1850	1900	141	145	17.1	16.6	19.6		x	EC25CA-EIZHP	125400	142014	142047
Special request	500	19.4	2525	2600	130	134	18.2	17.7	20.7		x	EC25CA-EIZHP	125400	142014	142047
Standard	700	27.9	3575	3650	128	131	19.4	18.9	21.9		x	EC25CA-EIZHP	126421	142014	142047
Special request	800	32.4	3825	4050	118	125	19.6	19.1	22.1		x	on request	151100	142014	142047
Special request	900	36.8	4300	4500	117	122	20.0	19.5	22.5		x	on request	151100	142014	142047
Special request	1050	43.7	4900	5100	112	117	20.5	20.0	23.0		x	on request	151100	142014	142047
Standard	1200	51.2	5550	5800	108	113	20.9	20.4	23.4		x	x	ECO561A	ECO560A	x

DIMENSIONS



CUT-OUT



Using CS springs: Ø 100 mm.
 Thickness ceiling 5-118 mm
 & recess depth 118 mm. For
 plasterboard ceilings or similar
 harder materials thicker than
 9 mm.



Using WS springs: Ø 100 mm.
 Thickness 1-55 mm & recess depth
 118 mm. For soft ceiling tiles. We
 recommend using a ceiling ring
 on the reverse side of the tile.

STRADA 100 LV-HE

CRI95 3300/3500LM

ITEM SPECIFICATIONS (PART A)

Description	Item code		UGR	Type	mA	Vf
	CS	WS				
Strada 100 LV-HE 3300 Lm 3000K CRI95 18° No dim	85R003XXCA02	85R003XXEA02	19.1	Incl. PSU	700	40,0
Strada 100 LV-HE 3300 Lm 3000K CRI95 18° 1-10V & Push	85R003XXNA02	85R003XXQA02	19.1	Incl. PSU	700	40,0
Strada 100 LV-HE 3300 Lm 3000K CRI95 18° Dali	85R003XXPA02	85R003XXRA02	19.1	Incl. PSU	700	40,0
Strada 100 LV-HE 3300 Lm 3000K CRI95 37° No dim	85R003XXCB02	85R003XXEB02	18.6	Incl. PSU	700	40,0
Strada 100 LV-HE 3300 Lm 3000K CRI95 37° 1-10V & Push	85R003XXNB02	85R003XXQB02	18.6	Incl. PSU	700	40,0
Strada 100 LV-HE 3300 Lm 3000K CRI95 37° Dali	85R003XXPB02	85R003XXRB02	18.6	Incl. PSU	700	40,0
Strada 100 LV-HE 3300 Lm 3000K CRI95 60° No dim	85R003XXCC02	85R003XXEC02	21.6	Incl. PSU	700	40,0
Strada 100 LV-HE 3300 Lm 3000K CRI95 60° 1-10V & Push	85R003XXNC02	85R003XXQC02	21.6	Incl. PSU	700	40,0
Strada 100 LV-HE 3300 Lm 3000K CRI95 60° Dali	85R003XXPC02	85R003XXRC02	21.6	Incl. PSU	700	40,0
Strada 100 LV-HE 3300 Lm 3000K CRI95 80° No dim	85R003XXG602	85R003XXZ602	29.7	Incl. PSU	700	40,0
Strada 100 LV-HE 3300 Lm 3000K CRI95 80° 1-10V & Push	85R003XXU602	85R003XXV602	29.7	Incl. PSU	700	40,0
Strada 100 LV-HE 3300 Lm 3000K CRI95 80° Dali	85R003XXT602	85R003XXR602	29.7	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 18° No dim	85R003XXCD02	85R003XXED02	19.3	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 18° 1-10V & Push	85R003XXND02	85R003XXQD02	19.3	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 18° Dali	85R003XXPD02	85R003XXRD02	19.3	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 37° No dim	85R003XXCE02	85R003XXEE02	18.8	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 37° 1-10V & Push	85R003XXNE02	85R003XXQE02	18.8	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 37° Dali	85R003XXPE02	85R003XXRE02	18.8	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 60° No dim	85R003XXCF02	85R003XXEF02	21.8	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 60° 1-10V & Push	85R003XXNF02	85R003XXQF02	21.8	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 60° Dali	85R003XXPF02	85R003XXRF02	21.8	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 80° No dim	85R003XXG802	85R003XXZ802	30.0	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 80° 1-10V & Push	85R003XXU802	85R003XXV802	30.0	Incl. PSU	700	40,0
Strada 100 LV-HE 3500 Lm 4000K CRI95 80° Dali	85R003XXT802	85R003XXR802	30.0	Incl. PSU	700	40,0

ITEM SPECIFICATIONS (PART B)

Description	W	Lm	Lm/W	CRI (typ.)	Pf	Ripple	Inrush current	B-16A Fuse	Safety class	Energy class
Strada 100 LV-HE 3300 Lm 3000K CRI95 No dim	28,0	3300	118	95	0.98	<5%	7A 13μS	50 pcs	II	D
Strada 100 LV-HE 3300 Lm 3000K CRI95 1-10V & Push	28,0	3300	118	95	0.95	<3%	5A 50μS	50 pcs	II	D
Strada 100 LV-HE 3300 Lm 3000K CRI95 Dali	28,0	3300	118	95	0.95	<3%	5A 50μS	50 pcs	II	D
Strada 100 LV-HE 3500 Lm 4000K CRI95 No dim	28,0	3500	125	95	0.98	<5%	7A 13μS	50 pcs	II	D
Strada 100 LV-HE 3500 Lm 4000K CRI95 1-10V & Push	28,0	3500	125	95	0.95	<3%	5A 50μS	50 pcs	II	D
Strada 100 LV-HE 3500 Lm 4000K CRI95 Dali	28,0	3500	125	95	0.95	<3%	5A 50μS	50 pcs	II	D

ITEM SPECIFICATIONS (PART C)

Description	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime			Reported Lifetime*		
				L70B10	L80B10	L90B10	L70B10	L80B10	L90B10
Strada 100 LV-HE CRI95	850 gr	190x150x120 mm	32 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.

STRADA 100 LV-HE

CRI95 5000/5300LM

ITEM SPECIFICATIONS (PART A)

Description	Item code		UGR	Type	mA	Vf
	CS	WS				
Strada 100 LV-HE 5000 Lm 3000K CRI95 18° No dim	85R003XXCR02	85R003XXER02	20.5	Incl. PSU	1200	42,7
Strada 100 LV-HE 5000 Lm 3000K CRI95 18° 1-10V & Push	85R003XXNK02	85R003XXQK02	20.5	Incl. PSU	1200	42,7
Strada 100 LV-HE 5000 Lm 3000K CRI95 18° Dali	85R003XXPK02	85R003XXRK02	20.5	Incl. PSU	1200	42,7
Strada 100 LV-HE 5000 Lm 3000K CRI95 37° No dim	85R003XXCS02	85R003XXES02	20.0	Incl. PSU	1200	42,7
Strada 100 LV-HE 5000 Lm 3000K CRI95 37° 1-10V & Push	85R003XXNL02	85R003XXQL02	20.0	Incl. PSU	1200	42,7
Strada 100 LV-HE 5000 Lm 3000K CRI95 37° Dali	85R003XXPL02	85R003XXRL02	20.0	Incl. PSU	1200	42,7
Strada 100 LV-HE 5000 Lm 3000K CRI95 60° No dim	85R003XXCT02	85R003XXET02	23.1	Incl. PSU	1200	42,7
Strada 100 LV-HE 5000 Lm 3000K CRI95 60° 1-10V & Push	85R003XXNM02	85R003XXQM02	23.1	Incl. PSU	1200	42,7
Strada 100 LV-HE 5000 Lm 3000K CRI95 60° Dali	85R003XXPM02	85R003XXRM02	23.1	Incl. PSU	1200	42,7
Strada 100 LV-HE 5000 Lm 3000K CRI95 80° No dim	85R003XXG702	85R003XXZ702	31.2	Incl. PSU	1200	42,7
Strada 100 LV-HE 5000 Lm 3000K CRI95 80° 1-10V & Push	85R003XXU702	85R003XXV702	31.2	Incl. PSU	1200	42,7
Strada 100 LV-HE 5000 Lm 3000K CRI95 80° Dali	85R003XXT702	85R003XXR702	31.2	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 18° No dim	85R003XXCU02	85R003XXEU02	20.7	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 18° 1-10V & Push	85R003XXNN02	85R003XXQN02	20.7	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 18° Dali	85R003XXPN02	85R003XXRN02	20.7	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 37° No dim	85R003XXCV02	85R003XXEV02	20.2	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 37° 1-10V & Push	85R003XXNP02	85R003XXQP02	20.2	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 37° Dali	85R003XXPP02	85R003XXRP02	20.2	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 60° No dim	85R003XXCW02	85R003XXEW02	23.3	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 60° 1-10V & Push	85R003XXNQ02	85R003XXQQ02	23.3	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 60° Dali	85R003XXPQ02	85R003XXRQ02	23.3	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 80° No dim	85R003XXG902	85R003XXZ902	31.4	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 80° 1-10V & Push	85R003XXU902	85R003XXV902	31.4	Incl. PSU	1200	42,7
Strada 100 LV-HE 5300 Lm 4000K CRI95 80° Dali	85R003XXT902	85R003XXR902	31.4	Incl. PSU	1200	42,7

ITEM SPECIFICATIONS (PART B)

Description	W	Lm	Lm/W	CRI (typ.)	Pf	Ripple	Inrush current	B-16A Fuse	Safety class	Energy class
Strada 100 LV-HE 5000 Lm 3000K CRI95 No dim	51,3	5000	97	95	0.95	<3%	5A 50µs	50 pcs	II	D
Strada 100 LV-HE 5000 Lm 3000K CRI95 1-10V & Push	51,3	5000	97	95	0.95	<3%	100mA²s	22 pcs	II	D
Strada 100 LV-HE 5000 Lm 3000K CRI95 Dali	51,3	5000	97	95	0.95	<3%	100mA²s	22 pcs	II	D
Strada 100 LV-HE 5300 Lm 4000K CRI95 No dim	51,3	5300	103	95	0.95	<3%	5A 50µs	50 pcs	II	D
Strada 100 LV-HE 5300 Lm 4000K CRI95 1-10V & Push	51,3	5300	103	95	0.95	<3%	100mA²s	22 pcs	II	D
Strada 100 LV-HE 5300 Lm 4000K CRI95 Dali	51,3	5300	103	95	0.95	<3%	100mA²s	22 pcs	II	D

ITEM SPECIFICATIONS (PART C)

Description	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime			Reported Lifetime*		
				L70B10	L80B10	L90B10	L70B10	L80B10	L90B10
Strada 100 LV-HE CRI95	850 gr	190x150x120 mm	32 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.

STRADA 100 LV-HE

CRI82 3575/3650LM

ITEM SPECIFICATIONS (PART A)

Description	Item code		UGR	Type	mA	Vf
	CS	WS				
Strada 100 LV-HE 3575 Lm 3000K CRI82 18° No dim	85N003XXCA02	85N003XXEA02	19.4	Incl. PSU	700	35,3
Strada 100 LV-HE 3575 Lm 3000K CRI82 18° 1-10V & Push	85N003XXNA02	85N003XXQA02	19.4	Incl. PSU	700	35,3
Strada 100 LV-HE 3575 Lm 3000K CRI82 18° Dali	85N003XXPA02	85N003XXRA02	19.4	Incl. PSU	700	35,3
Strada 100 LV-HE 3575 Lm 3000K CRI82 37° No dim	85N003XXCB02	85N003XXEB02	18.9	Incl. PSU	700	35,3
Strada 100 LV-HE 3575 Lm 3000K CRI82 37° 1-10V & Push	85N003XXNB02	85N003XXQB02	18.9	Incl. PSU	700	35,3
Strada 100 LV-HE 3575 Lm 3000K CRI82 37° Dali	85N003XXPB02	85N003XXRB02	18.9	Incl. PSU	700	35,3
Strada 100 LV-HE 3575 Lm 3000K CRI82 60° No dim	85N003XXCC02	85N003XXEC02	21.9	Incl. PSU	700	35,3
Strada 100 LV-HE 3575 Lm 3000K CRI82 60° 1-10V & Push	85N003XXNC02	85N003XXQC02	21.9	Incl. PSU	700	35,3
Strada 100 LV-HE 3575 Lm 3000K CRI82 60° Dali	85N003XXPC02	85N003XXRC02	21.9	Incl. PSU	700	35,3
Strada 100 LV-HE 3650 Lm 4000K CRI82 18° No dim	85N003XXCD02	85N003XXED02	19.4	Incl. PSU	700	35,3
Strada 100 LV-HE 3650 Lm 4000K CRI82 18° 1-10V & Push	85N003XXND02	85N003XXQD02	19.4	Incl. PSU	700	35,3
Strada 100 LV-HE 3650 Lm 4000K CRI82 18° Dali	85N003XXPD02	85N003XXRD02	19.4	Incl. PSU	700	35,3
Strada 100 LV-HE 3650 Lm 4000K CRI82 37° No dim	85N003XXCE02	85N003XXEE02	18.9	Incl. PSU	700	35,3
Strada 100 LV-HE 3650 Lm 4000K CRI82 37° 1-10V & Push	85N003XXNE02	85N003XXQE02	18.9	Incl. PSU	700	35,3
Strada 100 LV-HE 3650 Lm 4000K CRI82 37° Dali	85N003XXPE02	85N003XXRE02	18.9	Incl. PSU	700	35,3
Strada 100 LV-HE 3650 Lm 4000K CRI82 60° No dim	85N003XXCF02	85N003XXEF02	22.0	Incl. PSU	700	35,3
Strada 100 LV-HE 3650 Lm 4000K CRI82 60° 1-10V & Push	85N003XXNF02	85N003XXQF02	22.0	Incl. PSU	700	35,3
Strada 100 LV-HE 3650 Lm 4000K CRI82 60° Dali	85N003XXPF02	85N003XXRF02	22.0	Incl. PSU	700	35,3

ITEM SPECIFICATIONS (PART B)

Description	W	Lm	Lm/W	CRI (typ.)	Pf	Ripple	Inrush current	B-16A Fuse	Safety class	Energy class
Strada 100 LV-HE 3575 Lm 3000K CRI82 No dim	27,9	3575	128	82	0.98	<5%	7A 13µs	50 pcs	II	E
Strada 100 LV-HE 3575 Lm 3000K CRI82 1-10V & Push	27,9	3575	128	82	0.95	<3%	5A 50µs	50 pcs	II	E
Strada 100 LV-HE 3575 Lm 3000K CRI82 Dali	27,9	3575	128	82	0.95	<3%	5A 50µs	50 pcs	II	E
Strada 100 LV-HE 3650 Lm 4000K CRI82 No dim	27,9	3650	131	82	0.98	<5%	7A 13µs	50 pcs	II	D
Strada 100 LV-HE 3650 Lm 4000K CRI82 1-10V & Push	27,9	3650	131	82	0.95	<3%	5A 50µs	50 pcs	II	D
Strada 100 LV-HE 3650 Lm 4000K CRI82 Dali	27,9	3650	131	82	0.95	<3%	5A 50µs	50 pcs	II	D

ITEM SPECIFICATIONS (PART C)

Description	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime			Reported Lifetime*		
				L70B10	L80B10	L90B10	L70B10	L80B10	L90B10
Strada 100 LV-HE CRI82	850 gr	190x150x120 mm	32 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.

STRADA 100 LV-HE
CRI82 5550/5800LM
ITEM SPECIFICATIONS (PART A)

Description	Item code		UGR	Type	mA	Vf
	CS	WS				
Strada 100 LV-HE 5550 Lm 3000K CRI82 18° No dim	85N003XXCR02	85N003XXER02	20.9	Incl. PSU	1200	37,5
Strada 100 LV-HE 5550 Lm 3000K CRI82 18° 1-10V & Push	85N003XXNK02	85N003XXQK02	20.9	Incl. PSU	1200	37,5
Strada 100 LV-HE 5550 Lm 3000K CRI82 18° Dali	85N003XXPK02	85N003XXRK02	20.9	Incl. PSU	1200	37,5
Strada 100 LV-HE 5550 Lm 3000K CRI82 37° No dim	85N003XXCS02	85N003XXES02	20.4	Incl. PSU	1200	37,5
Strada 100 LV-HE 5550 Lm 3000K CRI82 37° 1-10V & Push	85N003XXNL02	85N003XXQL02	20.4	Incl. PSU	1200	37,5
Strada 100 LV-HE 5550 Lm 3000K CRI82 37° Dali	85N003XXPL02	85N003XXRL02	20.4	Incl. PSU	1200	37,5
Strada 100 LV-HE 5550 Lm 3000K CRI82 60° No dim	85N003XXCT02	85N003XXET02	23.4	Incl. PSU	1200	37,5
Strada 100 LV-HE 5550 Lm 3000K CRI82 60° 1-10V & Push	85N003XXNM02	85N003XXQM02	23.4	Incl. PSU	1200	37,5
Strada 100 LV-HE 5550 Lm 3000K CRI82 60° Dali	85N003XXPM02	85N003XXRM02	23.4	Incl. PSU	1200	37,5
Strada 100 LV-HE 5800 Lm 4000K CRI82 18° No dim	85N003XXCU02	85N003XXEU02	21.1	Incl. PSU	1200	37,5
Strada 100 LV-HE 5800 Lm 4000K CRI82 18° 1-10V & Push	85N003XXNN02	85N003XXQN02	21.1	Incl. PSU	1200	37,5
Strada 100 LV-HE 5800 Lm 4000K CRI82 18° Dali	85N003XXPN02	85N003XXRN02	21.1	Incl. PSU	1200	37,5
Strada 100 LV-HE 5800 Lm 4000K CRI82 37° No dim	85N003XXCV02	85N003XXEV02	20.4	Incl. PSU	1200	37,5
Strada 100 LV-HE 5800 Lm 4000K CRI82 37° 1-10V & Push	85N003XXNP02	85N003XXQP02	20.4	Incl. PSU	1200	37,5
Strada 100 LV-HE 5800 Lm 4000K CRI82 37° Dali	85N003XXPP02	85N003XXRP02	20.4	Incl. PSU	1200	37,5
Strada 100 LV-HE 5800 Lm 4000K CRI82 60° No dim	85N003XXCW02	85N003XXEW02	23.6	Incl. PSU	1200	37,5
Strada 100 LV-HE 5800 Lm 4000K CRI82 60° 1-10V & Push	85N003XXNQ02	85N003XXQQ02	23.6	Incl. PSU	1200	37,5
Strada 100 LV-HE 5800 Lm 4000K CRI82 60° Dali	85N003XXPQ02	85N003XXRQ02	23.6	Incl. PSU	1200	37,5

ITEM SPECIFICATIONS (PART B)

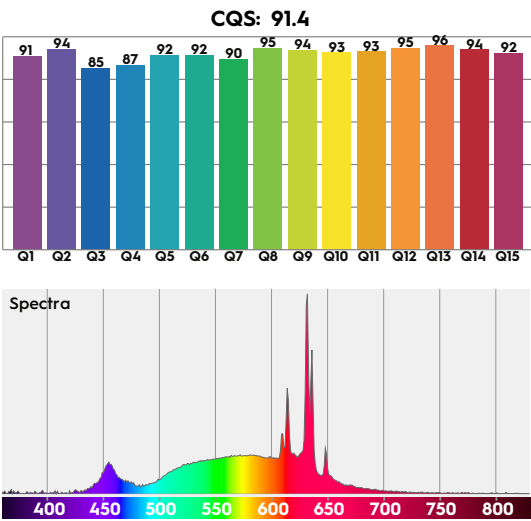
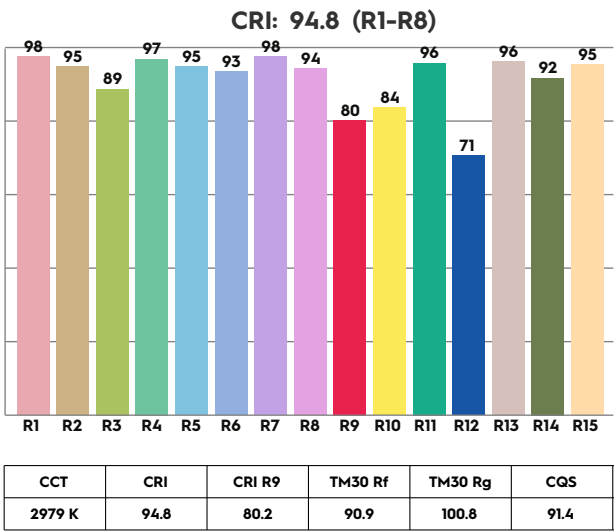
Description	W	Lm	Lm/W	CRI (typ.)	Pf	Ripple	Inrush current	B-16A Fuse	Safety class	Energy class
Strada 100 LV-HE 5550 Lm 3000K CRI82 No dim	51,2	5550	108	82	0.95	<3%	5A 50µs	50 pcs	II	E
Strada 100 LV-HE 5550 Lm 3000K CRI82 1-10V & Push	51,2	5550	108	82	0.95	<3%	100mA²s	22 pcs	II	E
Strada 100 LV-HE 5550 Lm 3000K CRI82 Dali	51,2	5550	108	82	0.95	<3%	100mA²s	22 pcs	II	E
Strada 100 LV-HE 5800 Lm 4000K CRI82 No dim	51,2	5800	113	82	0.95	<3%	5A 50µs	50 pcs	II	D
Strada 100 LV-HE 5800 Lm 4000K CRI82 1-10V & Push	51,2	5800	113	82	0.95	<3%	100mA²s	22 pcs	II	D
Strada 100 LV-HE 5800 Lm 4000K CRI82 Dali	51,2	5800	113	82	0.95	<3%	100mA²s	22 pcs	II	D

ITEM SPECIFICATIONS (PART C)

Description	Weight	Dimensions single carton	Quantity per carton	Expected Lifetime			Reported Lifetime*		
				L70B10	L80B10	L90B10	L70B10	L80B10	L90B10
Strada 100 LV-HE CRI82	850 gr	190x150x120 mm	32 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.

3000K



4000K

