

FEATURES

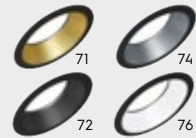
- High CRI LED optimized towards TM30
- ENEC approved drivers
- Warm dim version to 1800K available

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 | |



SPRINGS

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

Strada 75 LV(-HE)

Fixed

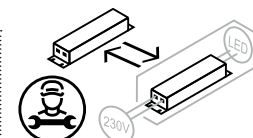
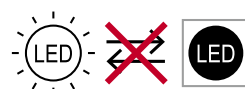
SPECIFICATIONS

| | |
|----------------------------|---|
| 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 contains a light source of energy efficiency class: CRI197 - G (1800-3000K) / F (2700K/3000K) / E (4000K) & CRI182 - E (2700K/3000K) / D (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.

Ask our sales department about the possibilities for:
- High CRI LED options



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



CRI82 VARIATIONS

| | |
|------------------------------------|--------|
| Strada 75 LV-HE 2700K CRI82 1650LM | page 3 |
| Strada 75 LV-HE 3000K CRI82 1725LM | page 4 |
| Strada 75 LV-HE 4000K CRI82 1750LM | page 5 |

CRI97 VARIATIONS

| | |
|--------------------------------------|--------|
| Strada 75 LV 2700K CRI97 1150LM | page 6 |
| Strada 75 LV 3000K CRI97 1250LM | page 7 |
| Strada 75 LV 4000K CRI97 1350LM | page 8 |
| Strada 75 LV 1800-3000K CRI97 1250LM | page 9 |

CRI82 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 | 625 | 650 | 675 | 140 | 145 | 151 | | | | 127570 | x | x | x | x |
| Special request | 150 | 5,4 | 750 | 775 | 800 | 139 | 144 | 149 | | | | CC21W150-500 | x | x | x | x |
| Special request | 200 | 7,2 | 1000 | 1025 | 1050 | 139 | 142 | 145 | | | | CC21W150-500 | x | x | x | X |
| Special request | 250 | 9,1 | 1225 | 1250 | 1275 | 135 | 138 | 140 | | | | CC21W150-500 | x | x | ECO240A | X |
| Special request | 300 | 11,0 | 1450 | 1500 | 1525 | 132 | 137 | 139 | | | | CC21W150-500 | x | 125400 | ECO240A | 127630 |
| Standard | 350 | 12,9 | 1650 | 1725 | 1750 | 128 | 134 | 136 | 24,2 | 25,1 | 29,6 | CC21W150-500 | 127030 | 125400 | ECO240A | 127630 |

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 | | | | 127570 | x | x | x | x |
| Special request | 150 | 6,1 | 550 | 575 | 625 | 91 | 95 | 103 | | | | CC21W150-500 | x | x | x | x |
| Special request | 200 | 8,1 | 700 | 750 | 825 | 86 | 93 | 102 | | | | CC21W150-500 | x | x | x | X |
| Special request | 250 | 9,8 | 850 | 900 | 1000 | 87 | 92 | 102 | | | | CC21W150-500 | x | x | ECO240A | X |
| Special request | 300 | 12,0 | 1050 | 1100 | 1200 | 88 | 92 | 100 | | | | CC21W150-500 | x | 125400 | ECO240A | 127630 |
| Standard | 350 | 13,8 | 1150 | 1250 | 1350 | 83 | 91 | 98 | 23,1 | 24,0 | 28,4 | CC21W150-500 | 127030 | 125400 | ECO240A | 127630 |

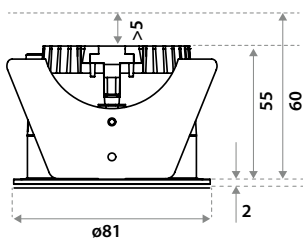
FIRE RATING TUBE

| Description | Item code | Hole size | time |
|---------------------|--------------|-----------|---------|
| Fire rating tube 75 | 009G03MW0000 | ø76x86mm | 90 min. |



⚠ Only in combination with WS (wire) springs versions.

DIMENSIONS



HOLE SIZE



Using CS springs: Ø 75 mm.
Thickness ceiling 5-60 mm
& recess depth 60 mm.

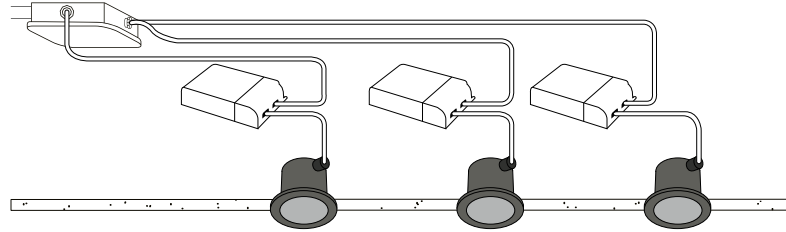
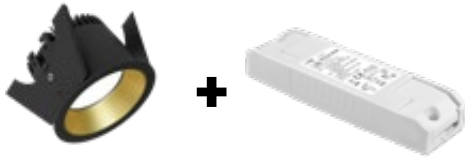


Using WS springs. Ø 77 mm.
Thickness ceiling 1-55 mm
& recess depth 60 mm.

STRADA 75 LV-HE

2700K CRI82 1650LM

Downlight incl. PSU



ITEM SPECIFICATIONS (PART A)

| Description | Item code CS | Item code WS | Extra | Input | W | Lm | Lm/W | CRI (typ.) |
|---|--------------|--------------|-----------|----------|------|------|------|------------|
| Strada 75 LV-HE 2700K 1650Lm CRI82 24° No dim | 853A03XX4K02 | 853A03XX9K02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 24° Triac | 853A03XX4A02 | 853A03XX9A02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 24° 1-10V & Push | 853A03XX4T02 | 853A03XX9T02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 24° Dali | 853A03XX4B02 | 853A03XX9B02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 24° Casambi | 853A03XX4C02 | 853A03XX9C02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 60° No dim | 853A03XX4L02 | 853A03XX9L02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 60° Triac | 853A03XX4D02 | 853A03XX9D02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 60° 1-10V & Push | 853A03XX4U02 | 853A03XX9U02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 60° Dali | 853A03XX4E02 | 853A03XX9E02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 60° Casambi | 853A03XX4F02 | 853A03XX9F02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 80° No dim | 853A03XX4M02 | 853A03XX9M02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 80° Triac | 853A03XX4G02 | 853A03XX9G02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 80° 1-10V & Push | 853A03XX4V02 | 853A03XX9V02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 80° Dali | 853A03XX4H02 | 853A03XX9H02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 80° Casambi | 853A03XX4J02 | 853A03XX9J02 | incl. PSU | 220-240V | 12,9 | 1650 | 128 | 82 |

ITEM SPECIFICATIONS (PART B)

| Description | R9 | Rf | Rg | R15 | UGR | Pf | Ripple | Inrush | B16A |
|---|----|----|----|-----|------|------|--------|-----------|---------|
| Strada 75 LV-HE 2700K 1650Lm CRI82 24° No dim | 87 | 83 | 95 | 82 | 24.1 | 0.93 | <3% | 21A 180µs | 50 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 24° Triac | 87 | 83 | 95 | 82 | 24.1 | 0.95 | <3% | 2A 50µs | 50 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 24° 1-10V & Push | 87 | 83 | 95 | 82 | 24.1 | 0.95 | <3% | 5A 50µs | 50 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 24° Dali | 87 | 83 | 95 | 82 | 24.1 | 0.95 | <5% | 200mA*s | 106 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 24° Casambi | 87 | 83 | 95 | 82 | 24.1 | 0.95 | <3% | 5A 50µs | 50 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 60° No dim | 87 | 83 | 95 | 82 | 24.9 | 0.93 | <3% | 21A 180µs | 50 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 60° Triac | 87 | 83 | 95 | 82 | 24.9 | 0.95 | <3% | 2A 50µs | 50 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 60° 1-10V & Push | 87 | 83 | 95 | 82 | 24.9 | 0.95 | <3% | 5A 50µs | 50 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 60° Dali | 87 | 83 | 95 | 82 | 24.9 | 0.95 | <5% | 200mA*s | 106 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 60° Casambi | 87 | 83 | 95 | 82 | 24.9 | 0.95 | <3% | 5A 50µs | 50 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 80° No dim | 87 | 83 | 95 | 82 | 29.4 | 0.93 | <3% | 21A 180µs | 50 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 80° Triac | 87 | 83 | 95 | 82 | 29.4 | 0.95 | <3% | 2A 50µs | 50 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 80° 1-10V & Push | 87 | 83 | 95 | 82 | 29.4 | 0.95 | <3% | 5A 50µs | 50 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 80° Dali | 87 | 83 | 95 | 82 | 29.4 | 0.95 | <5% | 200mA*s | 106 pcs |
| Strada 75 LV-HE 2700K 1650Lm CRI82 80° Casambi | 87 | 83 | 95 | 82 | 29.4 | 0.95 | <3% | 5A 50µs | 50 pcs |

ITEM SPECIFICATIONS (PART C)

| Description | Safety class | Energy class | Weight | Dimensions single carton | Quantity per carton | Expected lifespan B10 reported (25°C) | | |
|------------------------------------|--------------|--------------|--------|--------------------------|---------------------|---------------------------------------|-------------|-------------|
| | | | | | | L70B10 | L80B10 | L90B10 |
| Strada 75 LV-HE 2700K 1650Lm CRI82 | II | E | 429 gr | 160x107x100 mm | 18 pcs | >60.500 hrs | >60.500 hrs | >60.500 hrs |

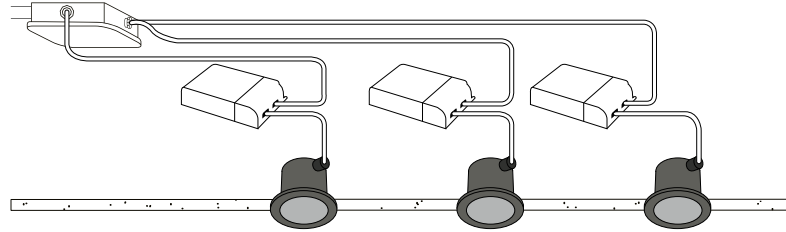
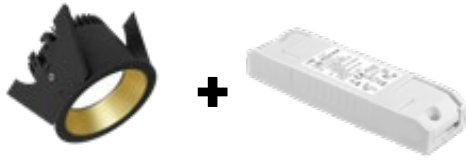
All values are measured at 230V (+/- 7%)

04-09-2024

STRADA 75 LV-HE

3000K CRI82 1725LM

Downlight incl. PSU



ITEM SPECIFICATIONS (PART A)

| Description | Item code CS | Item code WS | Extra | Input | W | Lm | Lm/W | CRI (typ.) |
|---|--------------|--------------|-----------|----------|------|------|------|------------|
| Strada 75 LV-HE 3000K 1725Lm CRI82 24° No dim | 853B03XX4K02 | 853B03XX9K02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 24° Triac | 853B03XX4A02 | 853B03XX9A02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 24° 1-10V & Push | 853B03XX4T02 | 853B03XX9T02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 24° Dali | 853B03XX4B02 | 853B03XX9B02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 24° Casambi | 853B03XX4C02 | 853B03XX9C02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 60° No dim | 853B03XX4L02 | 853B03XX9L02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 60° Triac | 853B03XX4D02 | 853B03XX9D02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 60° 1-10V & Push | 853B03XX4U02 | 853B03XX9U02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 60° Dali | 853B03XX4E02 | 853B03XX9E02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 60° Casambi | 853B03XX4F02 | 853B03XX9F02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 80° No dim | 853B03XX4M02 | 853B03XX9M02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 80° Triac | 853B03XX4G02 | 853B03XX9G02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 80° 1-10V & Push | 853B03XX4V02 | 853B03XX9V02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 80° Dali | 853B03XX4H02 | 853B03XX9H02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 80° Casambi | 853B03XX4J02 | 853B03XX9J02 | incl. PSU | 220-240V | 12,9 | 1725 | 134 | 82 |

ITEM SPECIFICATIONS (PART B)

| Description | R9 | Rf | Rg | R15 | UGR | Pf | Ripple | Inrush | B16A |
|---|----|----|----|-----|------|------|--------|-----------|---------|
| Strada 75 LV-HE 3000K 1725Lm CRI82 24° No dim | 89 | 84 | 97 | 80 | 24.2 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 24° Triac | 89 | 84 | 97 | 80 | 24.2 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 24° 1-10V & Push | 89 | 84 | 97 | 80 | 24.2 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 24° Dali | 89 | 84 | 97 | 80 | 24.2 | 0.95 | <5% | 200mA*s | 106 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 24° Casambi | 89 | 84 | 97 | 80 | 24.2 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 60° No dim | 89 | 84 | 97 | 80 | 25.1 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 60° Triac | 89 | 84 | 97 | 80 | 25.1 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 60° 1-10V & Push | 89 | 84 | 97 | 80 | 25.1 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 60° Dali | 89 | 84 | 97 | 80 | 25.1 | 0.95 | <5% | 200mA*s | 106 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 60° Casambi | 89 | 84 | 97 | 80 | 25.1 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 80° No dim | 89 | 84 | 97 | 80 | 29.6 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 80° Triac | 89 | 84 | 97 | 80 | 29.6 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 80° 1-10V & Push | 89 | 84 | 97 | 80 | 29.6 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 80° Dali | 89 | 84 | 97 | 80 | 29.6 | 0.95 | <5% | 200mA*s | 106 pcs |
| Strada 75 LV-HE 3000K 1725Lm CRI82 80° Casambi | 89 | 84 | 97 | 80 | 29.6 | 0.95 | <3% | 5A 50µS | 50 pcs |

ITEM SPECIFICATIONS (PART C)

| Description | Safety class | Energy class | Weight | Dimensions single carton | Quantity per carton | Expected lifespan B10 reported (25°C) | | |
|------------------------------------|--------------|--------------|--------|--------------------------|---------------------|---------------------------------------|-------------|-------------|
| | | | | | | L70B10 | L80B10 | L90B10 |
| Strada 75 LV-HE 3000K 1725Lm CRI82 | II | E | 429 gr | 160x107x100 mm | 18 pcs | >60.500 hrs | >60.500 hrs | >60.500 hrs |

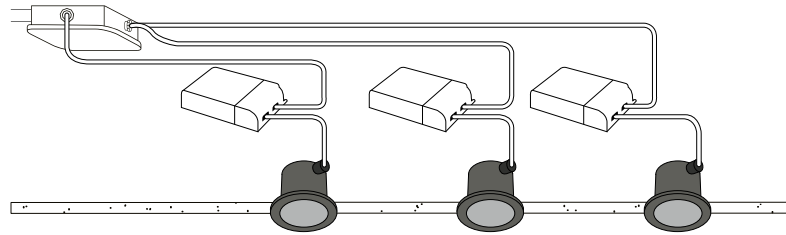
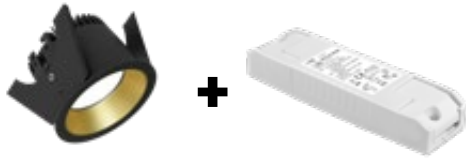
All values are measured at 230V (+/- 7%)

04-09-2024

STRADA 75 LV-HE

4000K CRI82 1750LM

Downlight incl. PSU



ITEM SPECIFICATIONS (PART A)

| Description | Item code CS | Item code WS | Extra | Input | W | Lm | Lm/W | CRI (typ.) |
|---|--------------|--------------|-----------|----------|------|------|------|------------|
| Strada 75 LV-HE 4000K 1750Lm CRI82 24° No dim | 853E03XX4K02 | 853E03XX9K02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 24° Triac | 853E03XX4A02 | 853E03XX9A02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 24° 1-10V & Push | 853E03XX4T02 | 853E03XX9T02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 24° Dali | 853E03XX4B02 | 853E03XX9B02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 24° Casambi | 853E03XX4C02 | 853E03XX9C02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 60° No dim | 853E03XX4L02 | 853E03XX9L02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 60° Triac | 853E03XX4D02 | 853E03XX9D02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 60° 1-10V & Push | 853E03XX4U02 | 853E03XX9U02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 60° Dali | 853E03XX4E02 | 853E03XX9E02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 60° Casambi | 853E03XX4F02 | 853E03XX9F02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 80° No dim | 853E03XX4M02 | 853E03XX9M02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 80° Triac | 853E03XX4G02 | 853E03XX9G02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 80° 1-10V & Push | 853E03XX4V02 | 853E03XX9V02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 80° Dali | 853E03XX4H02 | 853E03XX9H02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 80° Casambi | 853E03XX4J02 | 853E03XX9J02 | incl. PSU | 220-240V | 12,9 | 1750 | 136 | 82 |

ITEM SPECIFICATIONS (PART B)

| Description | R9 | Rf | Rg | R15 | UGR | Pf | Ripple | Inrush | B16A |
|---|----|----|----|-----|------|------|--------|-----------|---------|
| Strada 75 LV-HE 4000K 1750Lm CRI82 24° No dim | 89 | 84 | 97 | 79 | 24.3 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 24° Triac | 89 | 84 | 97 | 79 | 24.3 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 24° 1-10V & Push | 89 | 84 | 97 | 79 | 24.3 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 24° Dali | 89 | 84 | 97 | 79 | 24.3 | 0.95 | <5% | 200mA*s | 106 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 24° Casambi | 89 | 84 | 97 | 79 | 24.3 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 60° No dim | 89 | 84 | 97 | 79 | 25.2 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 60° Triac | 89 | 84 | 97 | 79 | 25.2 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 60° 1-10V & Push | 89 | 84 | 97 | 79 | 25.2 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 60° Dali | 89 | 84 | 97 | 79 | 25.2 | 0.95 | <5% | 200mA*s | 106 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 60° Casambi | 89 | 84 | 97 | 79 | 25.2 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 80° No dim | 89 | 84 | 97 | 79 | 29.6 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 80° Triac | 89 | 84 | 97 | 79 | 29.6 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 80° 1-10V & Push | 89 | 84 | 97 | 79 | 29.6 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 80° Dali | 89 | 84 | 97 | 79 | 29.6 | 0.95 | <5% | 200mA*s | 106 pcs |
| Strada 75 LV-HE 4000K 1750Lm CRI82 80° Casambi | 89 | 84 | 97 | 79 | 29.6 | 0.95 | <3% | 5A 50µS | 50 pcs |

ITEM SPECIFICATIONS (PART C)

| Description | Safety class | Energy class | Weight | Dimensions single carton | Quantity per carton | Expected lifespan B10 reported (25°C) | | |
|------------------------------------|--------------|--------------|--------|--------------------------|---------------------|---------------------------------------|-------------|-------------|
| | | | | | | L70B10 | L80B10 | L90B10 |
| Strada 75 LV-HE 4000K 1750Lm CRI82 | II | D | 429 gr | 160x107x100 mm | 18 pcs | >60.500 hrs | >60.500 hrs | >60.500 hrs |

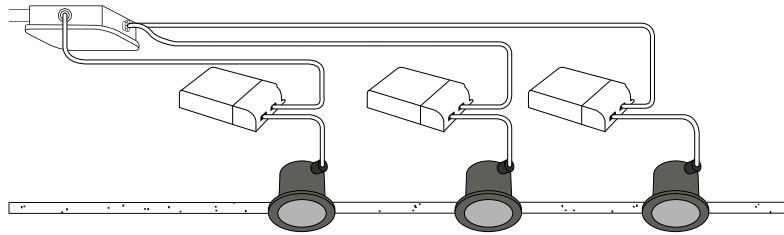
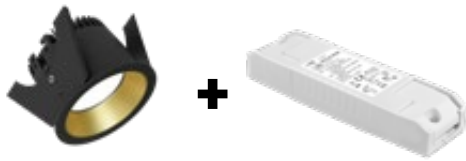
All values are measured at 230V (+/- 7%)

04-09-2024

STRADA 75 LV

2700K CRI97 1150LM

Downlight incl. PSU



ITEM SPECIFICATIONS (PART A)

| Description | Item code CS | Item code WS | Extra | Input | W | Lm | Lm/W | CRI (typ.) |
|--|--------------|--------------|-----------|----------|------|------|------|------------|
| Strada 75 LV 2700K 1150Lm CRI97 24° No dim | 855A03XX4K02 | 855A03XX9K02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 24° Triac | 855A03XX4A02 | 855A03XX9A02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 24° 1-10V & Push | 855A03XX4T02 | 855A03XX9T02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 24° Dali | 855A03XX4B02 | 855A03XX9B02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 24° Casambi | 855A03XX4C02 | 855A03XX9C02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 60° No dim | 855A03XX4L02 | 855A03XX9L02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 60° Triac | 855A03XX4D02 | 855A03XX9D02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 60° 1-10V & Push | 855A03XX4U02 | 855A03XX9U02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 60° Dali | 855A03XX4E02 | 855A03XX9E02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 60° Casambi | 855A03XX4F02 | 855A03XX9F02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 80° No dim | 855A03XX4M02 | 855A03XX9M02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 80° Triac | 855A03XX4G02 | 855A03XX9G02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 80° 1-10V & Push | 855A03XX4V02 | 855A03XX9V02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 80° Dali | 855A03XX4H02 | 855A03XX9H02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |
| Strada 75 LV 2700K 1150Lm CRI97 80° Casambi | 855A03XX4J02 | 855A03XX9J02 | incl. PSU | 220-240V | 13,8 | 1150 | 83 | 97 |

ITEM SPECIFICATIONS (PART B)

| Description | R9 | Rf | Rg | R15 | UGR | Pf | Ripple | Inrush | B16A |
|--|----|----|-----|-----|------|------|--------|-----------|---------|
| Strada 75 LV 2700K 1150Lm CRI97 24° No dim | 93 | 96 | 103 | 99 | 22.8 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 24° Triac | 93 | 96 | 103 | 99 | 22.8 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 24° 1-10V & Push | 93 | 96 | 103 | 99 | 22.8 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 24° Dali | 93 | 96 | 103 | 99 | 22.8 | 0.95 | <5% | 200mA²s | 106 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 24° Casambi | 93 | 96 | 103 | 99 | 22.8 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 60° No dim | 93 | 96 | 103 | 99 | 23.7 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 60° Triac | 93 | 96 | 103 | 99 | 23.7 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 60° 1-10V & Push | 93 | 96 | 103 | 99 | 23.7 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 60° Dali | 93 | 96 | 103 | 99 | 23.7 | 0.95 | <5% | 200mA²s | 106 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 60° Casambi | 93 | 96 | 103 | 99 | 23.7 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 80° No dim | 93 | 96 | 103 | 99 | 28.1 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 80° Triac | 93 | 96 | 103 | 99 | 28.1 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 80° 1-10V & Push | 93 | 96 | 103 | 99 | 28.1 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 80° Dali | 93 | 96 | 103 | 99 | 28.1 | 0.95 | <5% | 200mA²s | 106 pcs |
| Strada 75 LV 2700K 1150Lm CRI97 80° Casambi | 93 | 96 | 103 | 99 | 28.1 | 0.95 | <3% | 5A 50µS | 50 pcs |

ITEM SPECIFICATIONS (PART C)

| Description | Safety class | Energy class | Weight | Dimensions single carton | Quantity per carton | Expected lifespan B10 reported (25°C) | | |
|---------------------------------|--------------|--------------|--------|--------------------------|---------------------|---------------------------------------|-------------|-------------|
| | | | | | | L70B10 | L80B10 | L90B10 |
| Strada 75 LV 2700K 1150Lm CRI97 | II | F | 429 gr | 160x107x100 mm | 18 pcs | >60.500 hrs | >60.500 hrs | >60.500 hrs |

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

04-09-2024

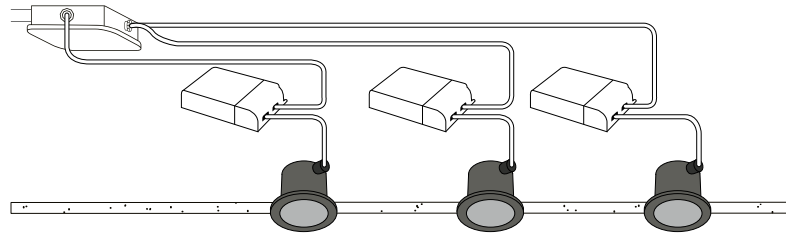
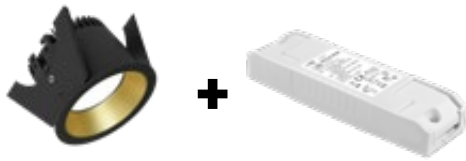
eldoLED bridgelux KGP

LUMILEDS TCI CASAMBI TE

STRADA 75 LV

3000K CRI97 1250LM

Downlight incl. PSU



ITEM SPECIFICATIONS (PART A)

| Description | Item code CS | Item code WS | Extra | Input | W | Lm | Lm/W | CRI (typ.) |
|--|--------------|--------------|-----------|----------|------|------|------|------------|
| Strada 75 LV 3000K 1250Lm CRI97 24° No dim | 855B03XX4K02 | 855B03XX9K02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 24° Triac | 855B03XX4A02 | 855B03XX9A02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 24° 1-10V & Push | 855B03XX4T02 | 855B03XX9T02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 24° Dali | 855B03XX4B02 | 855B03XX9B02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 24° Casambi | 855B03XX4C02 | 855B03XX9C02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 60° No dim | 855B03XX4L02 | 855B03XX9L02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 60° Triac | 855B03XX4D02 | 855B03XX9D02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 60° 1-10V & Push | 855B03XX4U02 | 855B03XX9U02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 60° Dali | 855B03XX4E02 | 855B03XX9E02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 60° Casambi | 855B03XX4F02 | 855B03XX9F02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 80° No dim | 855B03XX4M02 | 855B03XX9M02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 80° Triac | 855B03XX4G02 | 855B03XX9G02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 80° 1-10V & Push | 855B03XX4V02 | 855B03XX9V02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 80° Dali | 855B03XX4H02 | 855B03XX9H02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |
| Strada 75 LV 3000K 1250Lm CRI97 80° Casambi | 855B03XX4J02 | 855B03XX9J02 | incl. PSU | 220-240V | 13,8 | 1250 | 91 | 97 |

ITEM SPECIFICATIONS (PART B)

| Description | R9 | Rf | Rg | R15 | UGR | Pf | Ripple | Inrush | B16A |
|--|----|----|-----|-----|------|------|--------|-----------|---------|
| Strada 75 LV 3000K 1250Lm CRI97 24° No dim | 96 | 95 | 103 | 100 | 23.1 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 24° Triac | 96 | 95 | 103 | 100 | 23.1 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 24° 1-10V & Push | 96 | 95 | 103 | 100 | 23.1 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 24° Dali | 96 | 95 | 103 | 100 | 23.1 | 0.95 | <5% | 200mA²s | 106 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 24° Casambi | 96 | 95 | 103 | 100 | 23.1 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 60° No dim | 96 | 95 | 103 | 100 | 24.0 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 60° Triac | 96 | 95 | 103 | 100 | 24.0 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 60° 1-10V & Push | 96 | 95 | 103 | 100 | 24.0 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 60° Dali | 96 | 95 | 103 | 100 | 24.0 | 0.95 | <5% | 200mA²s | 106 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 60° Casambi | 96 | 95 | 103 | 100 | 24.0 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 80° No dim | 96 | 95 | 103 | 100 | 28.4 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 80° Triac | 96 | 95 | 103 | 100 | 28.4 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 80° 1-10V & Push | 96 | 95 | 103 | 100 | 28.4 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 80° Dali | 96 | 95 | 103 | 100 | 28.4 | 0.95 | <5% | 200mA²s | 106 pcs |
| Strada 75 LV 3000K 1250Lm CRI97 80° Casambi | 96 | 95 | 103 | 100 | 28.4 | 0.95 | <3% | 5A 50µS | 50 pcs |

ITEM SPECIFICATIONS (PART C)

| Description | Safety class | Energy class | Weight | Dimensions single carton | Quantity per carton | Expected lifespan B10 reported (25°C) | | |
|---------------------------------|--------------|--------------|--------|--------------------------|---------------------|---------------------------------------|-------------|-------------|
| | | | | | | L70B10 | L80B10 | L90B10 |
| Strada 75 LV 3000K 1250Lm CRI97 | II | F | 429 gr | 160x107x100 mm | 18 pcs | >60.500 hrs | >60.500 hrs | >60.500 hrs |

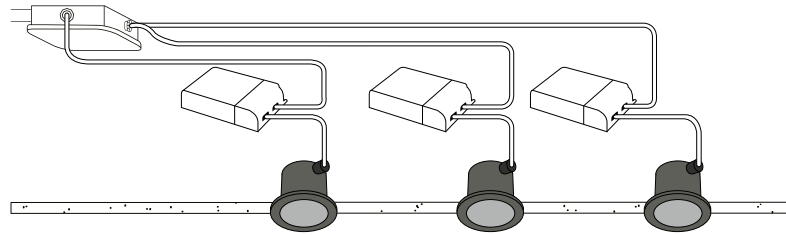
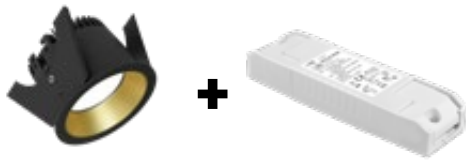
All values are measured at 230V (+/- 7%)

04-09-2024

STRADA 75 LV

4000K CRI97 1350LM

Downlight incl. PSU



ITEM SPECIFICATIONS (PART A)

| Description | Item code CS | Item code WS | Extra | Input | W | Lm | Lm/W | CRI (typ.) |
|--|--------------|--------------|-----------|----------|------|------|------|------------|
| Strada 75 LV 4000K 1350Lm CRI97 24° No dim | 855G03XX4K02 | 855G03XX9K02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 24° Triac | 855G03XX4A02 | 855G03XX9A02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 24° 1-10V & Push | 855G03XX4T02 | 855G03XX9T02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 24° Dali | 855G03XX4B02 | 855G03XX9B02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 24° Casambi | 855G03XX4C02 | 855G03XX9C02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 60° No dim | 855G03XX4L02 | 855G03XX9L02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 60° Triac | 855G03XX4D02 | 855G03XX9D02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 60° 1-10V & Push | 855G03XX4U02 | 855G03XX9U02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 60° Dali | 855G03XX4E02 | 855G03XX9E02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 60° Casambi | 855G03XX4F02 | 855G03XX9F02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 80° No dim | 855G03XX4M02 | 855G03XX9M02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 80° Triac | 855G03XX4G02 | 855G03XX9G02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 80° 1-10V & Push | 855G03XX4V02 | 855G03XX9V02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 80° Dali | 855G03XX4H02 | 855G03XX9H02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |
| Strada 75 LV 4000K 1350Lm CRI97 80° Casambi | 855G03XX4J02 | 855G03XX9J02 | incl. PSU | 220-240V | 13,8 | 1350 | 98 | 97 |

ITEM SPECIFICATIONS (PART B)

| Description | R9 | Rf | Rg | R15 | UGR | Pf | Ripple | Inrush | B16A |
|--|----|----|-----|-----|------|------|--------|-----------|---------|
| Strada 75 LV 4000K 1350Lm CRI97 24° No dim | 96 | 95 | 103 | 100 | 23.4 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 24° Triac | 96 | 95 | 103 | 100 | 23.4 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 24° 1-10V & Push | 96 | 95 | 103 | 100 | 23.4 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 24° Dali | 96 | 95 | 103 | 100 | 23.4 | 0.95 | <5% | 200mA²s | 106 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 24° Casambi | 96 | 95 | 103 | 100 | 23.4 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 60° No dim | 96 | 95 | 103 | 100 | 24.2 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 60° Triac | 96 | 95 | 103 | 100 | 24.2 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 60° 1-10V & Push | 96 | 95 | 103 | 100 | 24.2 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 60° Dali | 96 | 95 | 103 | 100 | 24.2 | 0.95 | <5% | 200mA²s | 106 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 60° Casambi | 96 | 95 | 103 | 100 | 24.2 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 80° No dim | 96 | 95 | 103 | 100 | 28.7 | 0.93 | <3% | 21A 180µS | 50 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 80° Triac | 96 | 95 | 103 | 100 | 28.7 | 0.95 | <3% | 2A 50µS | 50 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 80° 1-10V & Push | 96 | 95 | 103 | 100 | 28.7 | 0.95 | <3% | 5A 50µS | 50 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 80° Dali | 96 | 95 | 103 | 100 | 28.7 | 0.95 | <5% | 200mA²s | 106 pcs |
| Strada 75 LV 4000K 1350Lm CRI97 80° Casambi | 96 | 95 | 103 | 100 | 28.7 | 0.95 | <3% | 5A 50µS | 50 pcs |

ITEM SPECIFICATIONS (PART C)

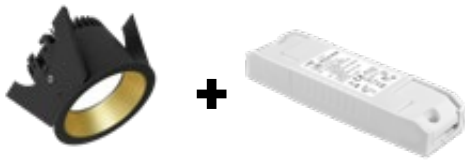
| Description | Safety class | Energy class | Weight | Dimensions single carton | Quantity per carton | Expected lifespan B10 reported (25°C) | | |
|---------------------------------|--------------|--------------|--------|--------------------------|---------------------|---------------------------------------|-------------|-------------|
| | | | | | | L70B10 | L80B10 | L90B10 |
| Strada 75 LV 4000K 1350Lm CRI97 | II | E | 429 gr | 160x107x100 mm | 18 pcs | >60.500 hrs | >60.500 hrs | >60.500 hrs |

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

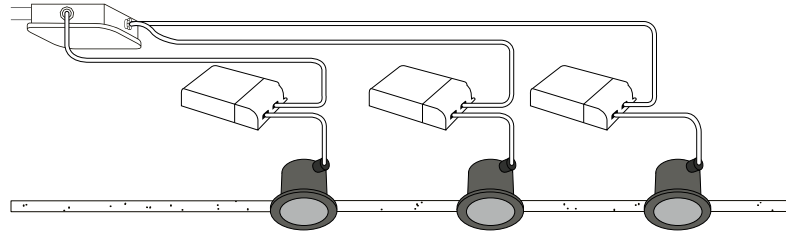
04-09-2024

STRADA 75 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 |
| | CS | WS | | CS | WS | | CS | WS | |
| Strada 75 LV 1800-3000K 1250Lm CRI97 Triac | 855E03XX4A02 | 855E03XX9A02 | 23.1 | 855E03XX4D02 | 855E03XX9D02 | 24.0 | 855E03XX4G02 | 855E03XX9G02 | 28.4 |
| Strada 75 LV 1800-3000K 1250Lm CRI97 1-10V & Push | 855E03XX4T02 | 855E03XX9T02 | 23.1 | 855E03XX4U02 | 855E03XX9U02 | 24.0 | 855E03XX4V02 | 855E03XX9V02 | 28.4 |
| Strada 75 LV 1800-3000K 1250Lm CRI97 Dali | 855E03XX4B02 | 855E03XX9B02 | 23.1 | 855E03XX4E02 | 855E03XX9E02 | 24.0 | 855E03XX4H02 | 855E03XX9H02 | 28.4 |
| Strada 75 LV 1800-3000K 1250Lm CRI97 Casambi | 855E03XX4C02 | 855E03XX9C02 | 23.1 | 855E03XX4F02 | 855E03XX9F02 | 24.0 | 855E03XX4J02 | 855E03XX9J02 | 28.4 |

ITEM SPECIFICATIONS (PART B)

| Description | CCT | W | Lm | Lm/W | CRI (typ.) | R9 | Rf | Rg | mA | Pf | Ripple | Inrush | B16A |
|---|------|------|------|------|------------|----|----|----|-----|-----|--------|--------|-----------------|
| Strada 75 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 | | | | |
| Strada 75 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 | | | | |
| Strada 75 LV 1800-3000K 1250Lm CRI97 Dali | 100% | 3000 | 13,8 | 1250 | 91 | 97 | 93 | 95 | 102 | 350 | 0.95 | <5% | 200mA²s 106 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 | | | | |
| Strada 75 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 lifespan B10 reported (25°C) | | |
|--------------------------------------|--------------|--------------|--------|--------------------------|---------------------|---------------------------------------|-------------|-------------|
| | | | | | | L70B10 | L80B10 | L90B10 |
| Strada 75 LV 1800-3000K 1250Lm CRI97 | II | G | 429 gr | 160x107x100 mm | 18 pcs | >60.500 hrs | >60.500 hrs | >60.500 hrs |

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

NEW STANDARDS REQUIRE NEW LEDS

TM-30 (new color norm): The Illuminating Engineering Society (IES) has published a new Technical Memorandum – TM-30-15 entitled “IES Method for Evaluating Light Source Color Rendition” – that promises to supplant CRI as a color metric. TM-30 relies on separate fidelity and gamut metrics, as well as a set of color samples that is more representative of real-world objects, as opposed to the pastel samples that were primarily used for the baseline CRI metric that was sometimes called Ra. The new color metric is intended to fairly and accurately characterize both LED-based solid-state lighting (SSL) and legacy sources.



Desaturated

CRI = 82 / R_g = 94



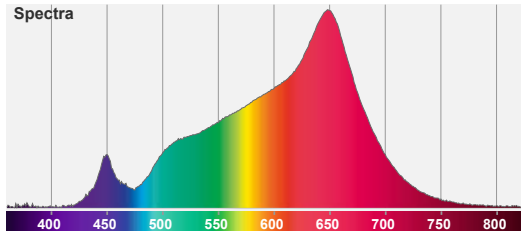
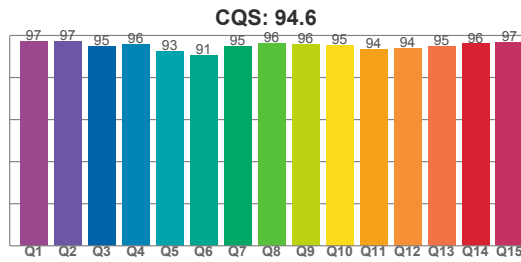
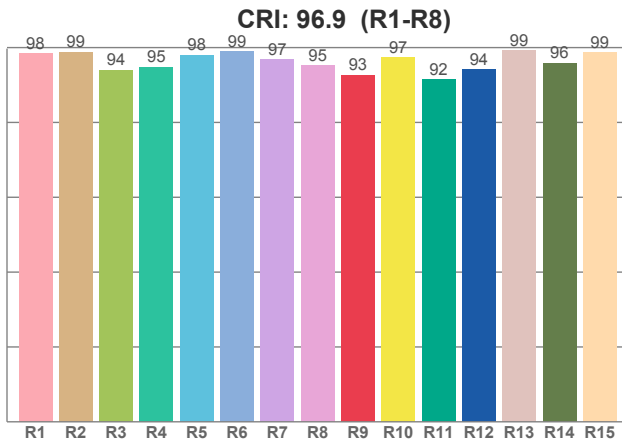
Red-Enhanced

CRI = 97 / R_g = 103

HIGH CRI LED OPTIONS

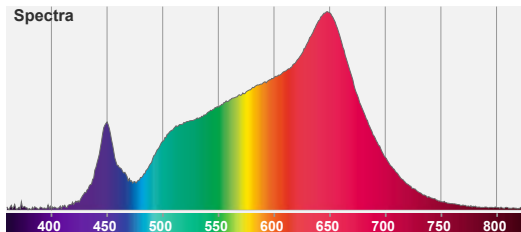
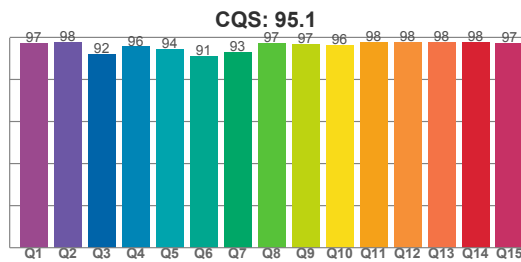
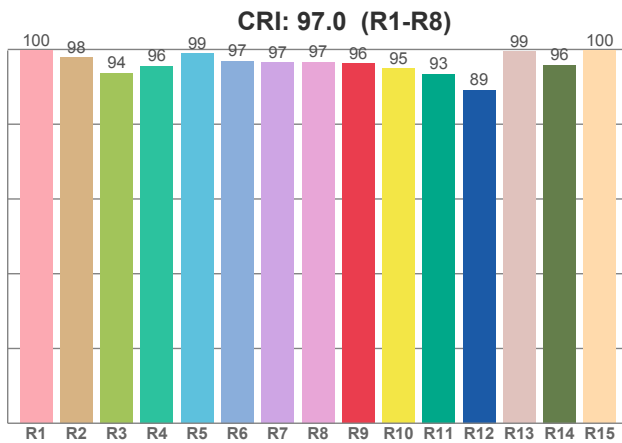
| | CCT | CRI | R9 | RF | RG | DOWNLIGHTS SMALL | | | DOWNLIGHTS LARGE | | DOWNLIGHTS LARGE | | BRAND | ITEM CODE |
|--------------|-------|-----|----|----|-----|------------------|------|------|------------------|------|------------------|------|---------------|------------|
| | | | | | | MA | LM | LM/W | MA | LM | MA | LM | | |
| CRI82 | 2700K | 82 | 5 | 83 | 94 | 350 | 1650 | 128 | 700 | 3400 | 1200 | 5300 | Bridgelux ksf | 51-4087-27 |
| CRI82 | 3000K | 82 | 7 | 86 | 95 | 350 | 1725 | 134 | 700 | 3575 | 1200 | 5550 | Bridgelux ksf | 51-4087-30 |
| CRI82 | 4000K | 82 | 18 | 84 | 96 | 350 | 1750 | 136 | 700 | 3650 | 1200 | 5800 | Bridgelux ksf | 51-4087-40 |
| CRI90 | 2700K | 92 | 67 | 88 | 104 | 350 | 1550 | 118 | 700 | 3150 | 1200 | 4700 | Bridgelux ksf | 51-4088-27 |
| CRI90 | 3000K | 92 | 67 | 92 | 99 | 350 | 1600 | 122 | 700 | 3250 | 1200 | 4850 | Bridgelux ksf | 51-4088-30 |
| CRI90 | 4000K | 92 | 78 | 92 | 100 | 350 | 1625 | 124 | 700 | 3300 | 1200 | 4925 | Bridgelux ksf | 51-4088-40 |
| CRI97 | 2700K | 97 | 93 | 96 | 103 | 350 | 1150 | 83 | 800 | 2300 | 1400 | 3425 | Lumileds | 50-3031-27 |
| CRI97 | 3000K | 97 | 96 | 95 | 103 | 350 | 1250 | 91 | 800 | 2500 | 1400 | 3750 | Lumileds | 50-3031-30 |
| CRI97 | 4000K | 97 | 96 | 95 | 103 | 350 | 1350 | 98 | 800 | 2700 | 1400 | 4050 | Lumileds | 50-3031-40 |

2700K



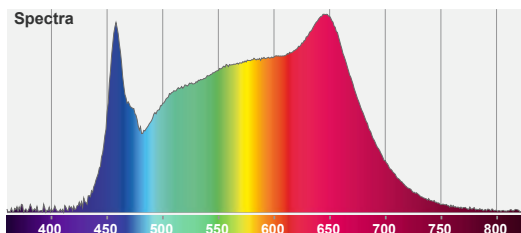
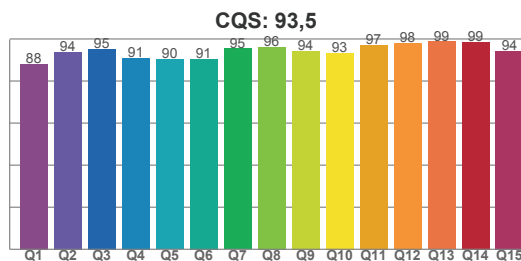
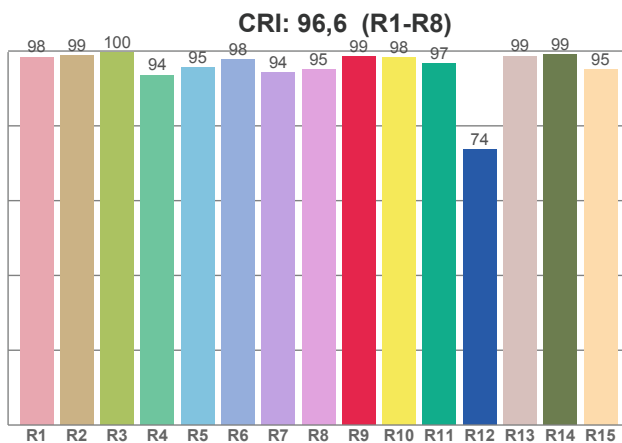
| CCT | CRI | CRI R9 | TM30 Rf | TM30 Rg | CQS |
|-------|------|--------|---------|---------|------|
| 2700K | 96.9 | 92.7 | 96.0 | 102.6 | 94.6 |

3000K



| CCT | CRI | CRI R9 | TM30 Rf | TM30 Rg | CQS |
|--------|------|--------|---------|---------|------|
| 3000 K | 97.0 | 96.2 | 95.0 | 103.3 | 95.1 |

4000K



| CCT | CRI | CRI R9 | TM30 Rf | TM30 Rg | CQS |
|-------|------|--------|---------|---------|------|
| 4000K | 96.6 | 98.5 | 88.3 | 96.2 | 93.5 |