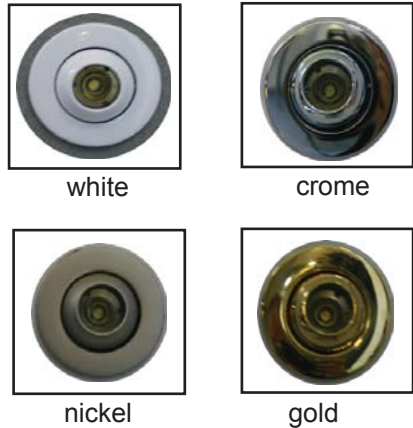
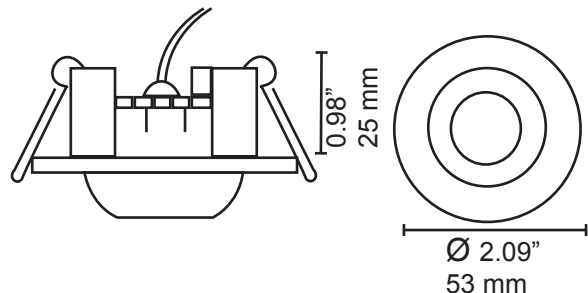
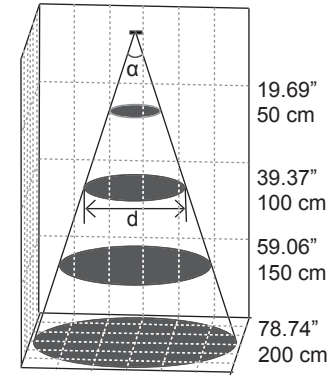




LedSpot55



| | |
|-----------------------|---|
| Frame | Adjustable spot of aluminum |
| Power | Constant current 350 mA led driver |
| Connection | Must be wired in series |
| Operating temperature | - 40 °C - + 60 °C |
| Life time | 100.000 h with a 30 % decrease in luminous flux |
| Warranty | Light unit: 6 years |

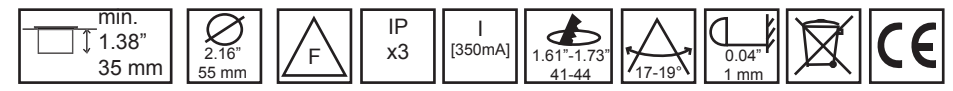


| Warm White | Beam angle 19 ° | CRI 80 |
|------------------|--------------------------|----------------|
| Distance (in/cm) | Illuminance maximum (lx) | Beam width (d) |
| 19.69' / 50 cm | 790 | 6.69' / 17 cm |
| 39.37' / 100 cm | 210 | 13.39' / 34 cm |
| 59.06' / 150 cm | 94 | 19.29' / 49 cm |
| 78.74' / 200 cm | 53 | 25.98' / 66 cm |

| Cool White | Beam angle 18 ° | CRI 70 |
|------------------|--------------------------|----------------|
| Distance (in/cm) | Illuminance maximum (lx) | Beam width (d) |
| 19.69' / 50 cm | 1210 | 6.3' / 16 cm |
| 39.37' / 100 cm | 320 | 12.2' / 31 cm |
| 59.06' / 150 cm | 145 | 17.72' / 45 cm |
| 78.74' / 200 cm | 83 | 25.98' / 66 cm |

| Neutral White | Beam angle 17 ° | CRI 80 |
|------------------|--------------------------|----------------|
| Distance (in/cm) | Illuminance maximum (lx) | Beam width (d) |
| 19.69' / 50 cm | 1180 | 5.91' / 15 cm |
| 39.37' / 100 cm | 310 | 11.42' / 29 cm |
| 59.06' / 150 cm | 141 | 17.32' / 44 cm |
| 78.74' / 200 cm | 81 | 22.83' / 58 cm |

| | Luminous flux of the light source |
|---------------|-----------------------------------|
| warm white | 60 lm |
| neutral white | 70 lm |
| cool white | 90 lm |



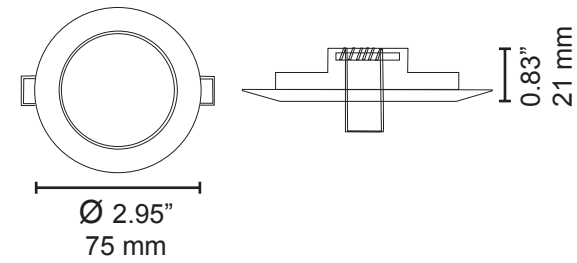
| Product code | Model | Frame | Colour | W | K | Led |
|----------------|------------|--------|---------------|------|------|-------|
| CEL110 055 113 | LedSpot55K | White | warm white | 1,25 | 2800 | Rebel |
| CEL110 055 213 | LedSpot55K | White | neutral white | 1,25 | 4000 | Rebel |
| CEL110 055 313 | LedSpot55K | White | cool white | 1,25 | 6000 | Rebel |
| CEL110 055 143 | LedSpot55K | Chrome | warm white | 1,25 | 2800 | Rebel |
| CEL110 055 243 | LedSpot55K | Chrome | neutral white | 1,25 | 4000 | Rebel |
| CEL110 055 343 | LedSpot55K | Chrome | cool white | 1,25 | 6000 | Rebel |
| CEL110 055 133 | LedSpot55K | Nickel | warm white | 1,25 | 2800 | Rebel |
| CEL110 055 233 | LedSpot55K | Nickel | neutral white | 1,25 | 4000 | Rebel |
| CEL110 055 333 | LedSpot55K | Nickel | cool white | 1,25 | 6000 | Rebel |
| CEL110 055 123 | LedSpot55K | Gold | warm white | 1,25 | 2800 | Rebel |
| CEL110 055 223 | LedSpot55K | Gold | neutral white | 1,25 | 4000 | Rebel |
| CEL110 055 323 | LedSpot55K | Gold | cool white | 1,25 | 6000 | Rebel |





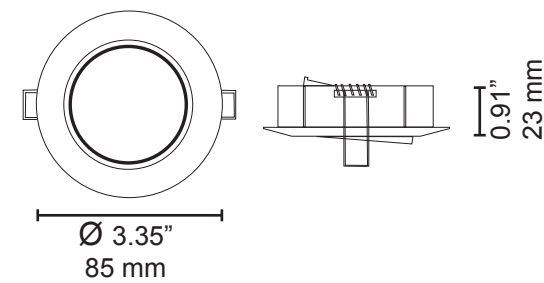
LedSpot100

LedSpot100; round, fixed frame



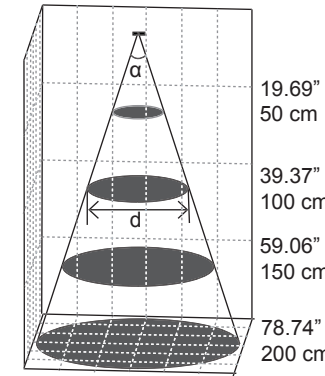
Optional: gold, satin gold, chrome, satin chrome, bronze

LedSpot100; round, adjustable frame



Optional: gold, satin gold, chrome, satin chrome, bronze

| | |
|-----------------------|---|
| Frame | Aluminum frame, fixed or adjustable |
| Power | Constant current 350 mA led driver |
| Connection | Must be wired in series |
| Operating temperature | - 40 °C - + 60 °C |
| Life time | 100.000 h with a 30 % decrease in luminous flux |
| Warranty | Light unit: 6 years |



| Warm White | Beam angle 34 ° | CRI 80 |
|------------------|--------------------------|-----------------|
| Distance (in/cm) | Illuminance maximum (lx) | Beam width (d) |
| 19.69' / 50 cm | 790 | 12.2' / 31 cm |
| 39.37' / 100 cm | 210 | 24.41' / 62 cm |
| 59.06' / 150 cm | 94 | 36.61' / 93 cm |
| 78.74' / 200 cm | 53 | 48.82' / 124 cm |

| Cool White | Beam angle 37 ° | CRI 70 |
|------------------|--------------------------|-----------------|
| Distance (in/cm) | Illuminance maximum (lx) | Beam width (d) |
| 19.69' / 50 cm | 1210 | 12.99' / 33 cm |
| 39.37' / 100 cm | 320 | 25.98' / 66 cm |
| 59.06' / 150 cm | 145 | 39.76' / 101 cm |
| 78.74' / 200 cm | 83 | 53.54' / 136 cm |

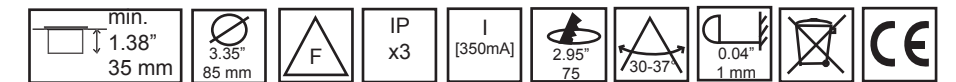
| Neutral White | Beam angle 30 ° | CRI 80 |
|------------------|--------------------------|-----------------|
| Distance (in/cm) | Illuminance maximum (lx) | Beam width (d) |
| 19.69' / 50 cm | 1180 | 10.63' / 27 cm |
| 39.37' / 100 cm | 310 | 21.26' / 54 cm |
| 59.06' / 150 cm | 141 | 31.89' / 81 cm |
| 78.74' / 200 cm | 81 | 42.52' / 108 cm |

| | Luminous flux of the light source |
|---------------|-----------------------------------|
| warm white | 60 lm |
| neutral white | 70 lm |
| cool white | 90 lm |



LedSpot100; round, fixed frame

| Product code | Model | Frame | Colour | W | K | Led |
|----------------|-------------|-------|---------------|------|------|-------|
| CEL110 100 114 | LedSpot100P | White | warm white | 1,25 | 2800 | Rebel |
| CEL110 100 214 | LedSpot100P | White | neutral white | 1,25 | 4000 | Rebel |
| CEL110 100 314 | LedSpot100P | White | cool white | 1,25 | 6000 | Rebel |
| CEL110 100 164 | LedSpot100P | Steel | warm white | 1,25 | 2800 | Rebel |
| CEL110 100 264 | LedSpot100P | Steel | neutral white | 1,25 | 4000 | Rebel |
| CEL110 100 364 | LedSpot100P | Steel | cool white | 1,25 | 6000 | Rebel |



LedSpot100; round, adjustable frame

| Product code | Model | Frame | Colour | W | K | Led |
|----------------|--------------|-------|---------------|------|------|-------|
| CEL110 101 114 | LedSpot100PK | White | warm white | 1,25 | 2800 | Rebel |
| CEL110 101 214 | LedSpot100PK | White | neutral white | 1,25 | 4000 | Rebel |
| CEL110 101 314 | LedSpot100PK | White | cool white | 1,25 | 6000 | Rebel |
| CEL110 101 164 | LedSpot100PK | Steel | warm white | 1,25 | 2800 | Rebel |
| CEL110 101 264 | LedSpot100PK | Steel | neutral white | 1,25 | 4000 | Rebel |
| CEL110 101 364 | LedSpot100PK | Steel | cool white | 1,25 | 6000 | Rebel |



We reserve the right to make changes to our products

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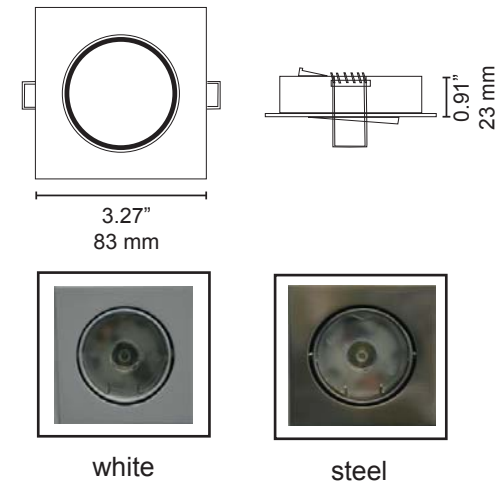
Candeo L.

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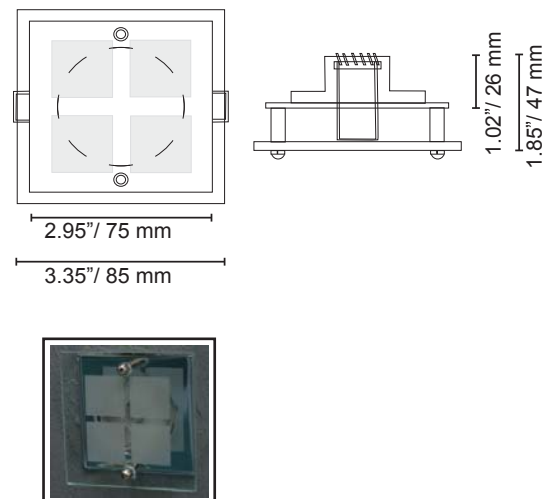


LedSpot100

LedSpot100; square, adjustable frame

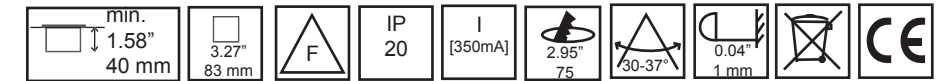


LedSpot100; square, with glass



Glass with shape
Frame: chrome

| | |
|-----------------------|---|
| Frame | Aluminum frame, fixed or adjustable |
| Power | Constant current 350 mA led driver |
| Connection | Must be wired in series |
| Operating temperature | - 40 °C - + 60 °C |
| Life time | 100.000 h with a 30 % decrease in luminous flux |
| Warranty | Light unit: 6 years |



LedSpot100; square, adjustable frame

| Product code | Model | Frame | Colour | W | K | Led |
|----------------|--------------|-------|---------------|------|------|-------|
| CEL110 111 114 | LedSpot100NK | White | warm white | 1,25 | 2800 | Rebel |
| CEL110 111 214 | LedSpot100NK | White | neutral white | 1,25 | 4000 | Rebel |
| CEL110 111 314 | LedSpot100NK | White | cool white | 1,25 | 6000 | Rebel |
| CEL110 111 164 | LedSpot100NK | Steel | warm white | 1,25 | 2800 | Rebel |
| CEL110 111 264 | LedSpot100NK | Steel | neutral white | 1,25 | 4000 | Rebel |
| CEL110 111 364 | LedSpot100NK | Steel | cool white | 1,25 | 6000 | Rebel |



LedSpot100; square, with glass

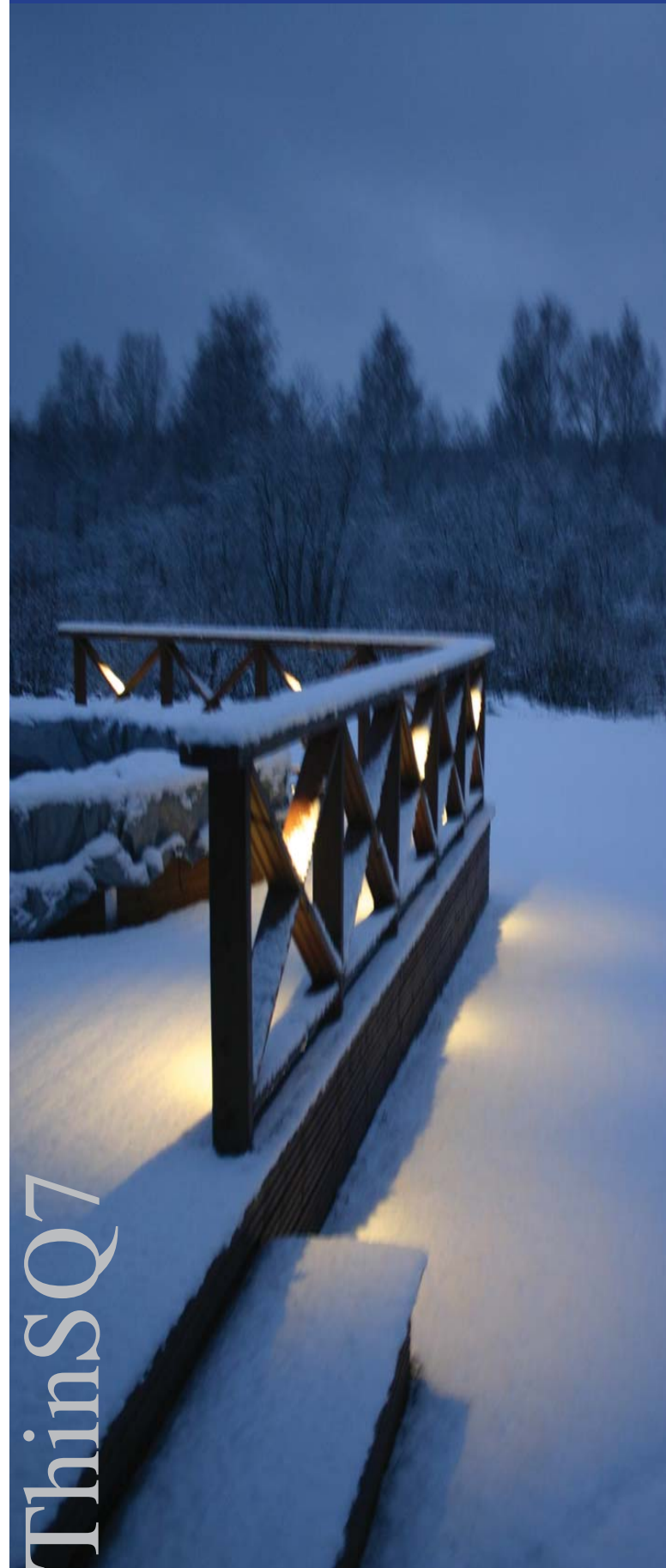
| Product code | Model | Frame | Colour | W | K | Led |
|----------------|-------------|--------|---------------|------|------|-------|
| CEL110 120 144 | LedSpot100L | Chrome | warm white | 1,25 | 2800 | Rebel |
| CEL110 120 244 | LedSpot100L | Chrome | neutral white | 1,25 | 4000 | Rebel |
| CEL110 120 344 | LedSpot100L | Chrome | cool white | 1,25 | 6000 | Rebel |



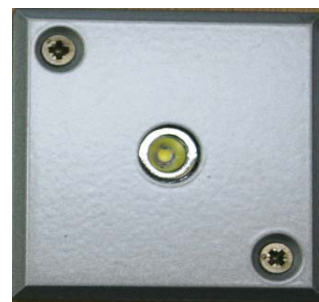
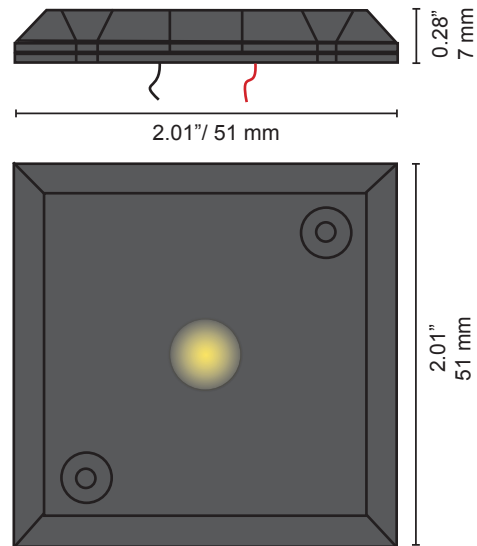
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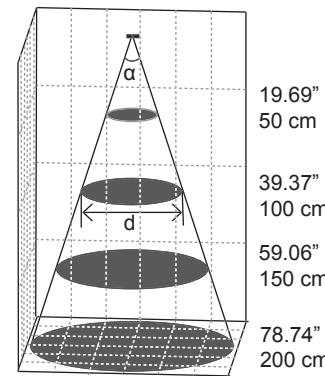
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ThinSQ7



| | |
|-----------------------|--|
| Frame | Painted aluminum (RAL9006) For special order: other colours |
| Power | Constant current 350 mA led driver |
| Connection | Must be wired in series |
| Operating temperature | - 40 °C - + 60 °C |
| Life time | 100.000 h with a 30 % decrease in luminous flux |
| Warranty | Light unit: 6 years |

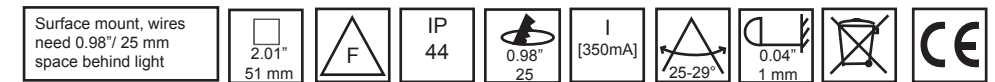


| Warm White | Beam angle 29 ° | CRI 80 |
|------------------|--------------------------|----------------|
| Distance (in/cm) | Illuminance maximum (lx) | Beam width (d) |
| 19.69"/ 50 cm | 280 | 10.24"/ 26 cm |
| 39.37"/ 100 cm | 70 | 20.08"/ 51 cm |
| 59.06"/ 150 cm | 30 | 30.31"/ 77 cm |
| 78.74"/ 200 cm | 15 | 40.55"/ 103 cm |

| Cool White | Beam angle 26 ° | CRI 70 |
|------------------|--------------------------|----------------|
| Distance (in/cm) | Illuminance maximum (lx) | Beam width (d) |
| 19.69"/ 50 cm | 620 | 9.06"/ 23 cm |
| 39.37"/ 100 cm | 155 | 17.72"/ 45 cm |
| 59.06"/ 150 cm | 70 | 27.17"/ 69 cm |
| 78.74"/ 200 cm | 40 | 36.22"/ 92 cm |

| Neutral White | Beam angle 25 ° | CRI 80 |
|------------------|--------------------------|----------------|
| Distance (in/cm) | Illuminance maximum (lx) | Beam width (d) |
| 19.69"/ 50 cm | 350 | 8.66"/ 22 cm |
| 39.37"/ 100 cm | 90 | 17.72"/ 45 cm |
| 59.06"/ 150 cm | 40 | 26.77"/ 68 cm |
| 78.74"/ 200 cm | 20 | 35.43"/ 90 cm |

| | Luminous flux of the light source |
|---------------|-----------------------------------|
| warm white | 60 lm |
| neutral white | 70 lm |
| cool white | 90 lm |



ThinSQ7; surface mount

| Product code | Model | Frame | Colour | W | K | Led |
|----------------|---------|-------------------|---------------|------|------|-------|
| CEL110 212 175 | ThinSQ7 | Aluminum, RAL9006 | warm white | 1,25 | 2800 | Rebel |
| CEL110 212 275 | ThinSQ7 | Aluminum, RAL9006 | neutral white | 1,25 | 4000 | Rebel |
| CEL110 212 375 | ThinSQ7 | Aluminum, RAL9006 | cool white | 1,25 | 6000 | Rebel |

