STYNE N2

SPOT DOWN SERIES





Model No: LM-C05-SYN2TL**-2x5W

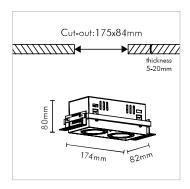
DESCRIPTION

Double heads adjustable angle design can help more accurately project light to different objects, highlighting a single area or object.

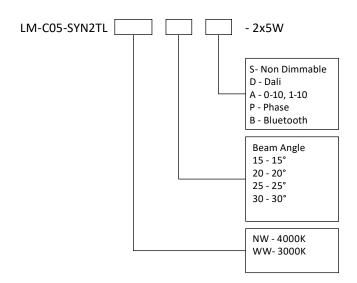
AREAS OF APPLICATION

• Star-Rated Hotels • Villas • Residential Buildings

DIAGRAM



MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

| 7W 15 | ° 3000K | Ra90 | 7W 2 | 20° 3000K F | Ra90 | 7W 25 | ° 3000K | Ra90 | 7W 3 | 0° 3000K I | Ra90 | 7W 1 | 5°x40° 3000k | (Ra90 |
|--------|--------------------|----------|--------|---------------------|----------|--------|------------|------------|--------|-------------|----------|--------|--------------|----------|
| H(m) | E(lx) | D(m) | H(m) | E(lx) | D(m) | H(m) | E(lx) | D(m) | H(m) | E(lx) | D(m) | H(m) | E(lx) | D(m) |
| 1 | 3499 | 0.23 | 1 | 2 <mark>67</mark> 9 | 0.35 | 1 | 1951 | 0.44 | 1 | 1469 | 0.57 | 1 | 1348 | 0.28 |
| 2 | 8 <mark>7</mark> 5 | 0.45 | 2 | 670 | 0.69 | 2 | 488 | 0.87 | 2 | 367 | 1.14 | 2 | 337 | 0.56 |
| 3 | 389 | 0.68 | 3 | 298 | 1.04 | 3 | 217 | 1.31 | 3 | 163 | 1.70 | 3 | 150 | 0.85 |
| 4 | 219 | 0.90 | 4 | 168 | 1.39 | 4 | 122 | 1.74 | 4 | 92 | 2.27 | 4 | 84 | 1.13 |
| 5 | 140 | 1.13 | 5 | 107 | 1.73 | 5 | 78 | 2.18 | 5 | 59 | 2.84 | 5 | 54 | 1.41 |
| HEIGHT | ILLUMINANCE | DIAMETER | HEIGHT | ILLUMINANCE | DIAMETER | HEIGHT | ILLUMINANC | E DIAMETER | HEIGHT | ILLUMINANCE | DIAMETER | HEIGHT | ILLUMINANCE | DIAMETER |

PHYSICAL CHARACTERISTICS

| Installation | Recessed | Rotation | Non Adjustable | | |
|------------------------|--|------------------------|------------------------------|--|--|
| Driver | Remote | IP-Rating | IP20/IP54 | | |
| Cut-Out Size | 175 x 84 (mm) | IK-Rating | IK03 | | |
| Dimension | L174 x W82 x H80 (mm) | Fixture Material | Die Cast Aluminium | | |
| Adjustability | Adjustable | Standard Finish | White / Black | | |
| Reflector | Specular/Dark Chrome/White/ Golden / Black/ | Optional Accessories | Honeycomb / Glass | | |
| | ELECTRICAL (| CHARACTERISTICS | | | |
| Light Source | Citizen | Color Temperature | 3000К, 4000К | | |
| LED Current | 120mA | Beam Angle | 15°/20°/25°/30° | | |
| LED Voltage | 36V | Dimming Options | NON-DIM, PHASE, 1-10V, DALI | | |
| LED Power | 4.3W | Power Factor | 0.5W | | |
| System Power | 2x5W | UGR | <13 | | |
| LED Luminous Flux | 564~720 lm, 642~780 lm | Driver Options | LYTEMASTER, TRIDONIC, HELVAR | | |
| Chromaticity Tolerance | SDCM≤3 | Extended Configuration | 2700K, 5000K | | |
| Color Rendering Index | >80/90 | Options On Request | Bluetooth | | |
| | PRODUCT | SPECIFICATION | | | |
| Mains Volatge | 220-240V | Environmental Temp | -20°C ~ +40°C | | |
| Frequency | 50/60 Hz | Rated Service Life (h) | 55,000 | | |
| Safety Class | II | Certification | TUV, CE, RoHS | | |

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.