



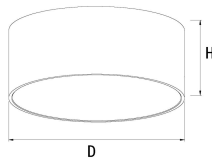
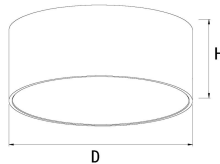
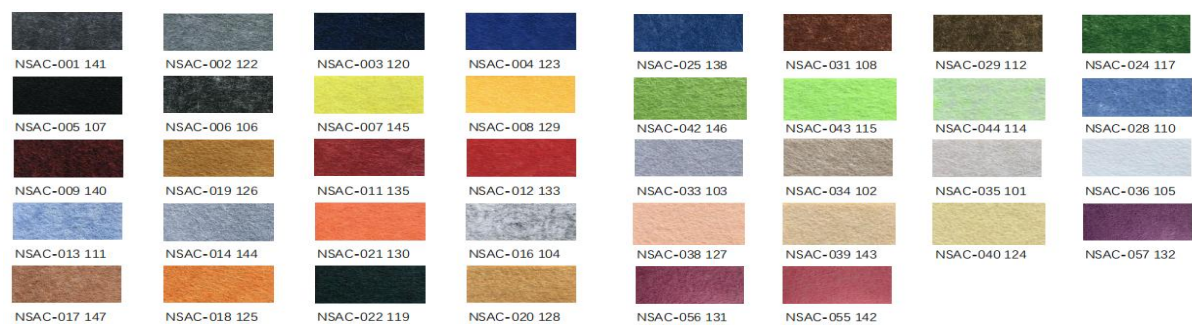
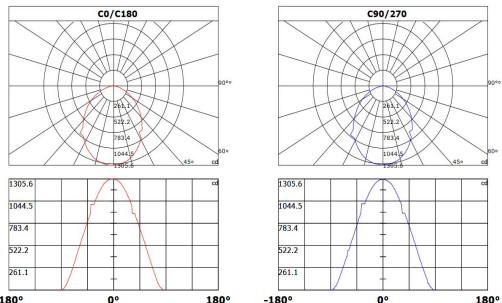
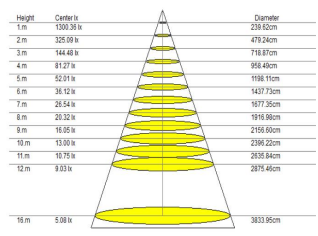
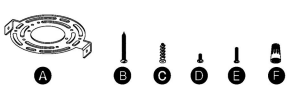


PRODUCT SPECIFICATION

| Series | | LED ROUND DRUM LIGHT SERIES | | | | | | | | | | Model | | DRUM | | | | | | | | | |
|---|--|-----------------------------|--|--------------|-----------------|-------|-----------------|--------------------------|--|--------|-------------------|-------|-----|---|-----|---------------|-----|------------------|---------------------|-------------------|-----|----------------|--|
|  | | | | | | | | | | | | | | Project: | | | | | | | | | |
| | | | | | | | | | | | | | | Type: | | | | | | | | | |
| | | | | | | | | | | | | | | Notes: | | | | | | | | | |
| | | | | | | | | | | | | | | Overview | | | | | | | | | |
| | | | | | | | | | | | | | | Introducing a luminaire with a classic shape and proportions, the round for general lighting applications. Available in multiple sizes, mountings, and light distributions to fit the scale, proportions and light output requirements of the project. Combining the elements of color, shape, and sound. ROUND acoustic is an extremely versatile lighting tool for a range of projects. Available in 4 sizes, adopt 0.35"(9mm) polyester fiber in a range of color options. With great acoustic performance, has sound absorbing, non-toxic, non-allergenic and non-irritant characteristics. | | | | | | | | | |
| Certificate | | | | | | | | | | | | | | Features | | | | | | | | | |
|    | | | | | | | | | | | | | | 1. Available in standard light, with acoustic 2. 2 standard color finishes: black, white, or aluminum body, other color can be customized. 3 Operation Voltage: AC120-277V, 0-10v dimming and non-dimmable for optional 4. Direct and indirect lighting for optional. 5. Efficiency: $\geq 85\text{lm/w}$ | | | | | | | | | |
| Type | | Suspended - Down | | | | | | | | | | | | Size | | | | | | | | | |
|  | | | | | | | | | | | | | | Model type | | D | | H | | Direct Lumen/Watt | | Dimension Code | |
| | | | | | | | | | | | | | | DRUM-S-25W-AC | | 18.9"(480mm) | | 11.8"(300mm) | | 2125/25W | | D19 | |
| | | | | | | | | | | | | | | DRUM-S-40W-AC | | 23.6"(600mm) | | 23.6"(600mm) | | 3400/40W | | D24 | |
| | | | | | | | | | | | | | | DRUM-S-90W-AC | | 35.4"(900mm) | | 35.4"(900mm) | | 7650/90W | | D35 | |
| | | | | | | | | | | | | | | DRUM-S-180W-AC | | 47.2"(1200mm) | | 47.2"(1200mm) | | 15300/180W | | D47 | |
| Type | | Surface Mounted - Down | | | | | | | | | | | | Size | | | | | | | | | |
|  | | | | | | | | | | | | | | Model type | | D | | H | | Direct Lumen/Watt | | Dimension Code | |
| | | | | | | | | | | | | | | DRUM-M-25W-AC | | 18.9"(480mm) | | 11.8"(300mm) | | 2125/25W | | D19 | |
| | | | | | | | | | | | | | | DRUM-M-40W-AC | | 23.6"(600mm) | | 23.6"(600mm) | | 3400/40W | | D24 | |
| | | | | | | | | | | | | | | DRUM-M-90W-AC | | 35.4"(900mm) | | 35.4"(900mm) | | 7650/90W | | D35 | |
| | | | | | | | | | | | | | | DRUM-M-180W-AC | | 47.2"(1200mm) | | 47.2"(1200mm) | | 15300/180W | | D47 | |
| Ordering Format | | Model No. | | Installation | | Power | | Acoustic Configuration | | Height | | CRI | | CCT | | Control | | Body Color | | Acoustic Color | | Dimension Code | |
| | | DRUM | | S | Suspended | 25W | For size D18.9" | Blank - No acoustic | | H12 | 11.8" (300mm) | 80+ | 30K | 3000K | STD | Non-dimming | SW | Matt white | Acoustic Color Code | D19 | | | |
| | | | | M | Surface mounted | 40W | For size D23.6" | AC - Acoustic with light | | H24 | 23.6" (600mm) | 90+ | 35K | 3500K | DIM | 0-10V dimming | SB | Matt black | | D24 | | | |
| | | | | | | 90W | For size D35.4" | | | H35 | 35.4" (900mm) | | 40K | 4000K | | | RAL | Customized color | | D35 | | | |
| | | | | | | 180W | For size D47.2" | | | H47 | 47.2" (1200mm) | | | | | | | | | | D47 | | |

PRODUCT SPECIFICATION

| | |
|---|---|
| Acoustic Color Code |  <div> NSAC-001 141 NSAC-002 122 NSAC-003 120 NSAC-004 123 NSAC-025 138 NSAC-031 108 NSAC-029 112 NSAC-024 117 NSAC-005 107 NSAC-006 106 NSAC-007 145 NSAC-008 129 NSAC-042 146 NSAC-043 115 NSAC-044 114 NSAC-028 110 NSAC-009 140 NSAC-019 126 NSAC-011 135 NSAC-012 133 NSAC-033 103 NSAC-034 102 NSAC-035 101 NSAC-036 105 NSAC-013 111 NSAC-014 144 NSAC-021 130 NSAC-016 104 NSAC-038 127 NSAC-039 143 NSAC-040 124 NSAC-057 132 NSAC-017 147 NSAC-018 125 NSAC-022 119 NSAC-020 128 NSAC-056 131 NSAC-055 142 </div> |
| Order Example: | DRUM-S-40W-AC-H12-80-30K-DIM--SW-NSAC-001 141-D19 |
| Light distribution | Optical system |
|  |  <p>Beam Angle:100.30°(50%Imax)</p> |
| Accessories | |
| <div> A.Mounting Bracket B.Anchor Screws C.Plastic Anchors D.Bracket Screws E.Canopy Screws F.Wire Connectors </div>  | |
| Material | LED system |
| LED Driver | <div>LED</div> <div>Samsung 2835, 9V, 100mA</div> |
| Alu PCB | <div>CCT</div> <div>2700K, 3000K, 3500K, 4000K and 5000K with a great color consistency (within 6–step MacAdam ellipse)</div> |
| Housing | <div>Led life</div> <div>Minimum 50,000h with 70% of lumen maintenance in 25C ambient temperature, in compliance with IES LM-80 testing measurements.</div> |
| Lens | <div>Operation temp</div> <div>minus 20C to 40C (centigrade)</div> |
| We reserve the right to make any design changes for continuous improvement without notification, contact us for the latest technical information! | |
| | File name |