



Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. High efficiency constant current driver, ensure the light source is maximum used. can be easily installed in any type of space, to create amazing light effects, The LED is set back to minimize glare. The main body is made of die-cast aluminum that guarantees optimum heat dissipation, with Premium aluminum reflectors with different sizes and high-quality light. The typical beam angle change by different color, chip size and chip position.

The VIBE Track Light adaptable for indoor applications.

High Lumen Efficacy 115 lm/W - UGR<19
 Body - Die cast aluminum housing with solvent free powder coating
 Reflector - Anodized aluminum
 Diffuser - polycarbonate pattern lens
 Glowing Wire Test - 850°
 Temperature - of=20 °C ~ of max=50 °C

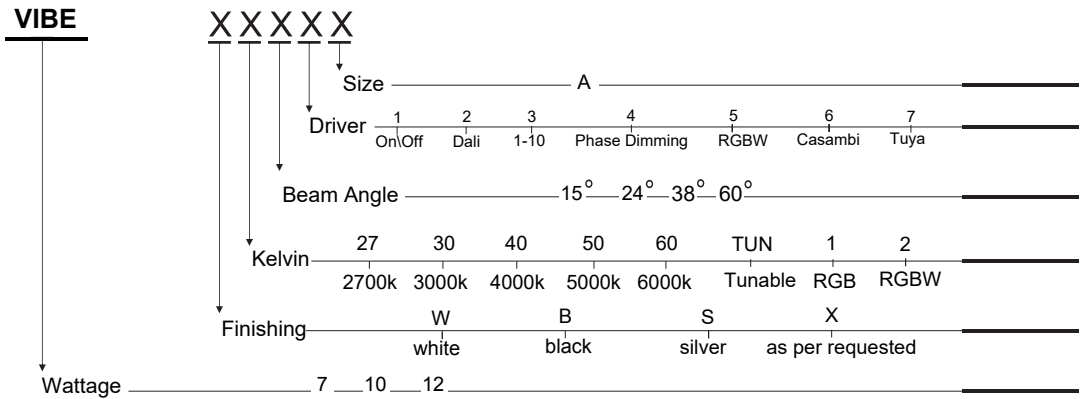
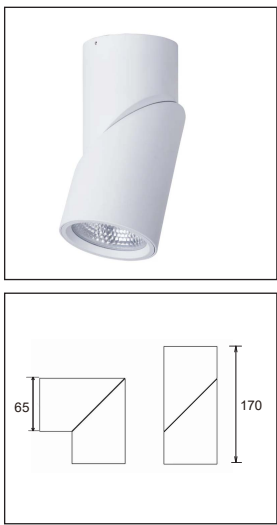
FIELDS OF APPLICATION:

Living spaces, villas, residential, offices, showrooms, hotels, buildings, hospitals, shopping malls, supermarket, galleries, etc.

VIBE-A-1-15-27-W-7W



Model --- **VIBE**



Lighting Customization Solution can offer you modifications for environment with higher options as a customized product.

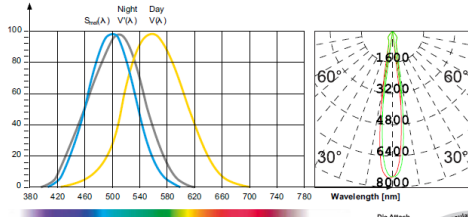
IP20 COB McA Step 3 220-240V



A - Ø 65-170mm

Relative spectral perception of brightness and melanopic effect

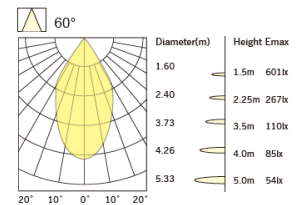
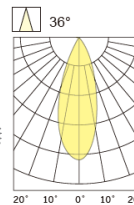
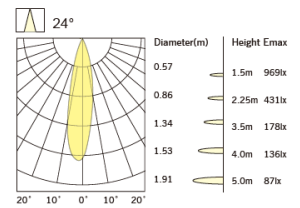
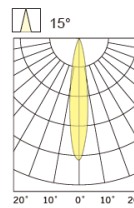
Effect as a percentage



Explanation of the three curves:
 S_{vis}(λ) = Perception of brightness, daytime seeing with the cones
 V(λ) = Nighttime seeing with the rods
 S_{mel}(λ) = Melatonin suppression with the photosensitive ganglion cells



Available Accessories



LED life time

| | | Operating time 1.000 h | | | | | | | | | | |
|-------------------------------|-----------|------------------------|----|------|------|------|------|------|------|------|------|------|
| Lamp Lumen Maintenance Factor | | 1 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |
| Lamp Survival Factor | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0.99 | 0.99 | 0.99 |
| L80 | 50.000 h | LLMF | 1 | 0.96 | 0.92 | 0.88 | 0.84 | 0.80 | 0.76 | 0.72 | 0.68 | 0.64 |
| | | LSF | 1 | 1 | 1 | 1 | 1 | 1 | 0.99 | 0.99 | 0.99 | 0.98 |
| L80 | 100.000 h | LLMF | 1 | 0.98 | 0.96 | 0.94 | 0.92 | 0.90 | 0.88 | 0.86 | 0.84 | 0.82 |
| | | LSF | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0.99 | 0.99 | 0.99 |



LED

AC220-240V

series wiring

