



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 single optic lens family in the most popular sizes and beams with excellent color rendering, and Supreme light quality.

The NANO 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

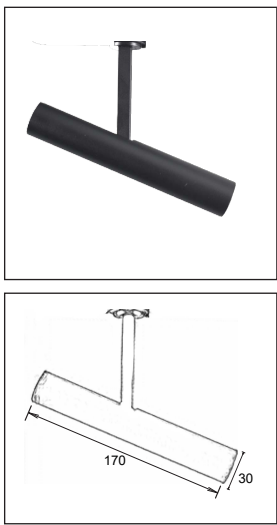
FIELDS OF APPLICATION:

Offices, showrooms, hotels, buildings, shopping malls, supermarket, galleries, etc.

NANO-A-1-15-27-W-3W



Model --- **NANO**



NANO X X X X X

Size ————— A — B — C —————

Driver 1 2 3 4 5 6 7
 On/Off Dali 1-10 Phase Dimming RGBW Casambi Tuya

Beam Angle ————— 10° — 12° — 36° — 24° —————

Kelvin 27 30 40 50 60 TUN 1 2
 2700k 3000k 4000k 5000k 6000k Tunable RGB RGBW

Finishing ————— W — B — S — X —————
 white black silver as per requested

Wattage ————— 3 — 5 — 8 — 10 — 12 — 18 — 20 — 24 — 30 —————

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

IP20 SMD McA Step 3 220-240V



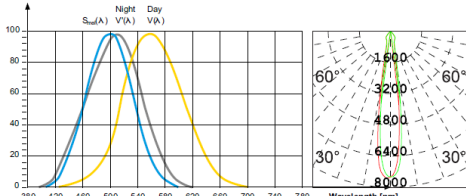
A - ∅

B - ∅ 30-170mm

C - ∅ 50-200mm

Relative spectral perception of brightness and melanopic effect

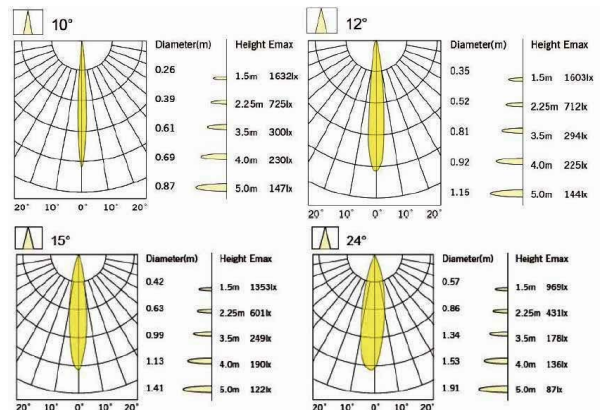
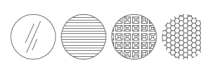
Effect as a percentage



Explanation of the three curves:
 V(A) = Perception of brightness, daytime seeing with the cones
 V'(A) = Nighttime seeing with the rods
 S_n(A) = Melanotin suppression with the photosensitive ganglion cells



Available Accessories



LED life time

		Operating time 1.000 h										
		1	10	20	30	40	50	60	70	80	90	100
Lamp Lumen Maintenance Factor		1	1	1	1	1	1	1	1	1	1	1
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	0.60
		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	0.80
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99

