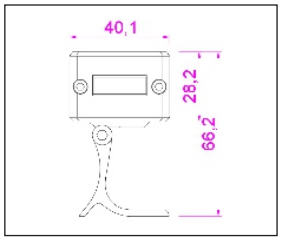
Q36 wall washer is designed for landscape lighting. With beams from narrow to wide, Q36 offers multiple optics options. Single white, RGB and RGB three types of light emitting modes are available. Also, DMX Control enables different applications. 1.8m length option with large power offers more possibilities, such as applies in car wash and entertainments. Optional Installation ways and accessories make it a satisfying product for facades.

FIELDS OF APPLICATION
Facades appearance, Square, Plaza, Business Street, Park, Advertising Board, Bridge.

IEC 62717 LED-modules for general lighting – Performance requirements
IEC 62722-2-1 Particular requirements for LED luminaires

High Lumen Efficacy 110lm/W
Body - Aluminum
Diffuser - Tempered Clear Glass
Glowing Wire Test - 850°
Temperature - ta=25 °C ~ ta max=60 °C
Class - III

Model --- **Q36**



A - W40 X H28 X L1000mm

Default Available

36Q36-B-27-30-0-A

Product Assistant Chart

Q36 XXXXX

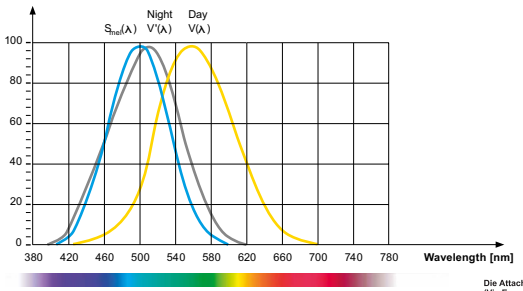
- Size: A, B
- Driver: 0 On/Off; 1 Dali; 2 Dimmable; 3 Phase Dimming; 4 1-10
- Beam Angle: 15*30°
- Kelvin: 27 2700K
- Finishing: W White; B Black; S Special On Request
- Wattage Sizes: 36 A

Lighting Customization Solution offer the wide range of customized product with best available options.

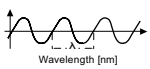
IP 66 **OSRAM LED** **McA Step 3** **Ac220**

Relative spectral perception of brightness and melanopic effect

Effect as a percentage



Explanation of the three curves:
V(λ) = Perception of brightness, daytime seeing with the cones
V'(λ) = Night-time seeing with the rods
$S_{mel}(\lambda)$ = Melatonin suppression with the photosensitive ganglion cells



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	0.60
		LSF	1	1	1	1	1	1	0.99	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	0.80
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99	0.99

A++ ENERGY LEVEL | LED | CRI>90 | series wiring | RoHS COMPLIANT | CIDET | LM-80 | FLICKER FREE