eclipse

Visibly Invisible

Hidden light source



quietly bold



The Eclipse is an original lighting system that allows comprehensive illumination alternatives, in combination with futuristic design and outstanding visual comfort.

Its precise optics allows an outstanding beam control and a quiet transition between horizontal and vertical illumination. It is the ideal solution for applications requiring a hidden light source along with precise optics and extreme adjustability up to 45° tilt.

Quiet transition between horizontal

Eclipse is an adjustable, indirect

illumination downlight; the user

is free to turn and change its light

whenever and however needed

thus establishing a customized

As its name indicates a total

"Eclipse", especially with its hid-

den source of light therefore a

totally glare free optical system

relying entirely on reflected light.

dialogue with its environment.

& vertical illumination





THE RECESSED TRIMLESS SINGLE UNIT







- \bigcirc Available in single reflector or in multiple reflectors
- Individually adjustable reflectors allow a tilt up to 45° in any horizontal direction
- \bigcirc Recessed with trim and trimless, surface mounted or pendant
- \bigcirc Up to 500lm delivered luminous output for a single reflector
- Available in Dim to Warm and **Tunable White**
- Glare free illumination perfect for applications requiring a hidden light source
- Available in adjustable narrow to medium beam 15° to 35° and in wide beam 55°
- Multiple finishes and colors
- Easy accessible adjustment with a seamless transition between horizontal & vertical illumination

THE FINISH PALETTE

THE RECESSED TRIMLESS MULTIPLES











MB - Matt Black

MW - Matt White

RB - Rough Bronze

RS - Rough Silver









Design inspired by space : The agility of the lamp is combined with a gracious silhouette.

The hidden Source in the blade is static while the reflector travels in an omnidirectional movement to allow a maximum vertical and horizontal beam adjustability.

CONSTRUCTION

Product Type : Adjustable Downlight **Body Material :** Die-Cast Aluminum **Body Finish :** Black, Grey, White or Custom RAL colors

INSTALLATION

Environment : Indoor, Dry Locations **Mounting :** Ceiling Surface mounted, Ceiling Recessed with Trim and Trimless **Dimensions :** Diam. = 3", H = 3"

LIGHT SOURCE

Direct Light Source : Hi-power LED Luminous Output : 600lm Delivered Light Source CCT : 2,700K / 3,000K / 4,000K / Tunable White 1,800K-4,000K / Dim to Warm 1900K-3,000K Color Rendering Index : Ra 80 and Ra90 **Optics Distribution** : Narrow Adjustable from 10° to 30°, Wide Beam Adjustable from 40° to 60°, Tilt adjustment up to 45°, Rotation 360° **Glare Control** : UGR<5

ELECTRICAL

OPTICS

Input Voltage : 120V / Universal 120-277V - 50Hz/60Hz Load : 6W Output Type : Constant current Driver type : Remote Dimming : 0-10V / DALI / ELV / DMX Omm

Central position Central position + reflector high : 0







Eclipse reflector - Narrow Beam

Eclipse reflector - °45 Beam angle tilt



e <u>5 reflectors</u>



REFLECTOR MOTION





+3.5mm **1** 0mm

> *NB : the translation can be done from central position to any side of the outer circle

e 6mm horizontal translation*

Central position + reflector high : 3.5mm



Eclipse reflector - Wide Beam



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