# KONCEPT

# mosso pro



2013 Best of NeoCon GOLD 2014 Next Generation Luminaires "Best in Class"

Designer Peter Ng, Kenneth Ng & Edmund Ng

Delivering a phenomenal 99 lumens per watt efficiency, Mosso Pro changes light colors from warm to cool and anything in between. An intuitive built-in touchstrip allows for effortless continuous dimming. Built-in occupancy sensor ensures no energy is wasted lighting up a vacant desk. For smart phone enthusiasts, Mosso Pro comes standard with an USB port, or optionally a wireless charging base is available for recharging Qi-compatible mobile devices. With Mosso Pro, anything is possible.

Lumens: **Energy Consumption:** Number of LEDs:

50,000 hours LED Rated Lifespan: Color Temperature: Variable from 2,700K to 5,000 K

540

5.5 watts

48 LEDs

Color Rendering Index (CRI):

Built-in touchstrip Dimmer: Brightness Adjustability: Continuous

Occupancy Sensor: **Built-in** 

Metallic Black, Silver, White Standard Color Finish\*: Material: Aluminum/Plastic

Cord Color: Black 10'

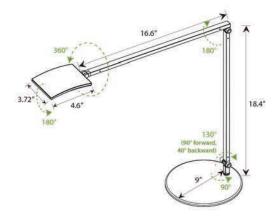
Cord Length: Transformer (100-240 V; 50/60 Hz): Included - C-UL-US Certified

Maximum Brightness (15" above desk): 103 fc

Built-in USB port (on USB base): 5V 1A

\*Custom colors are available at additional cost. Contact Koncept or your sales representative for a quote.

AR2001-\_\_-— MBK = Metallic Black \_ SIL = Silver WHT = White – USB = USB Desk Base -CLP = Clamp (One-Piece) - 2CL = Two-Piece Clamp -SLT = Slatwall Mount -WAL = Wall Mount -GRM = Grommet Mount -THR = Through-table Mount





Two-piece clamp

(MT-01-C004)





(MT01W1)



(MT-01-G001)

QCB\* = Wireless Charging Base\*

USB Desk base (MT-02-D006) Slatwall mount (MT-01-S004) Wireless charging base (MT-02-D003)



Clamp (one-piece)



Through-table mount

# Potential LEED Points:

#### Energy & Atmosphere (EA)

Credit 1.1: Optimize Energy Performance LED lighting to reduce energy consumption.

### Innovation In Design (ID)

Credit 1.1- 1.4: Innovation in Design

Mosso Pro features an LED head that swivels up and down and twirls a full 360 degrees. The lamp also features a built-in touchstrip for touch sensitive dimming.

# (Potential points: 4) Materials & Resources (MR)

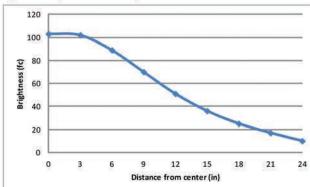
Credit 4.1: Recycled Content - 10%

Lamps contain parts made out of 10% pre-consumer recycled content. (Potential points: 1)

Credit 4.2: Recycled Content - 20%

Lamps contain parts made out of 20% pre-consumer recycled content. (Potential points: 2)

## Light source placed at 15" away from worksurface



Lamp contains 31% preconsumer recycled material by weight\* Aluminum housing is fully recyclable All color finishes use water-based paint LEDs do not contain mercury

\*in standard configuration (includes transformer and weighted base)

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