

KONCEPT

mosso pro



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

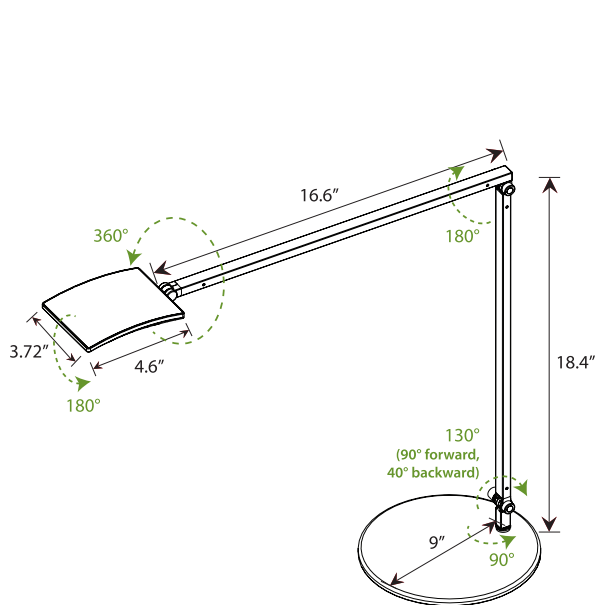
Designers
Peter Ng, Kenneth Ng & Edmund Ng

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. A built-in occupancy sensor ensures no energy is wasted lighting up a vacant desk. Mosso Pro comes standard with a USB charging port. A wireless charging base is also available for recharging Qi-compatible mobile devices. With Mosso Pro, anything is possible.

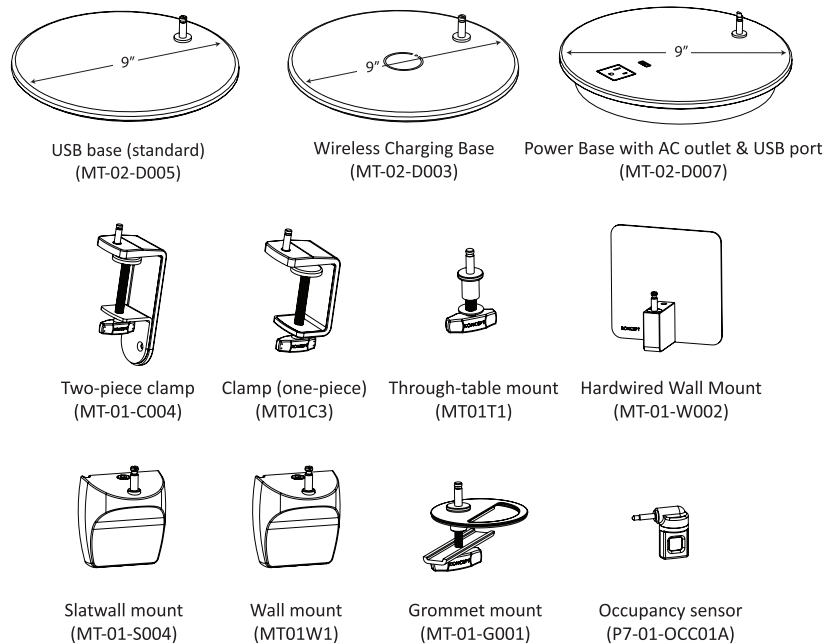
Lumens:	540
Energy Consumption:	5.5 watts
Number of LEDs:	48 LEDs
LED Rated Lifespan:	50,000 hours
Color Temperature:	Variable from 2,700K to 5,000 K
Color Rendering Index (CRI):	90
Dimmer:	Built-in touchstrip
Brightness Adjustability:	Continuous
Occupancy Sensor:	Built-in
Standard Color Finish*:	Metallic Black, Silver, White
Material:	Aluminum/Plastic
Cord:	Black, 10'
C-UL-US Certified	
Maximum Brightness (15" above desk):	103 fc
USB port:	Built-in (on standard USB base)

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
- QCB = Wireless Charging Base
- HWS = Hardwire Wall Mount
- PWD = Power Base



Mounting Options*



*Limited finishes available on mounting options

Potential LEED Points

Integrative Process (Possible 2 points)

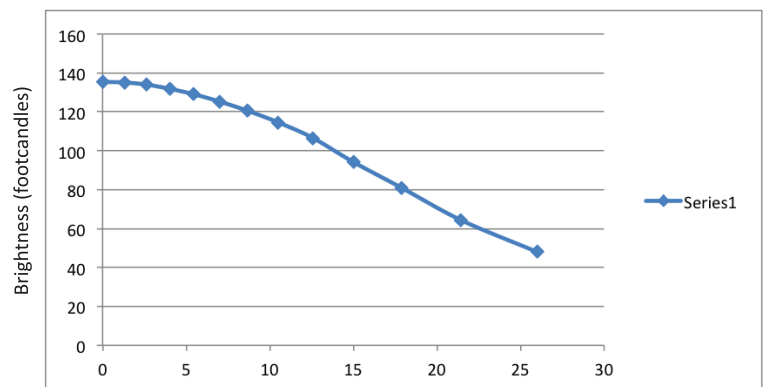
To support high-performance, cost-effective project outcomes through an early analysis of the interrelationships among systems. Koncept's LED desktop and task lighting provides finer control over lighting levels in occupied spaces. With personal lighting in place, elimination or downsizing of building lighting systems is possible.

Interior Lighting (Possible 2 points)

To promote occupants' productivity, comfort and well-being by providing high-quality lighting.

All Koncept's task lighting products provide more than three lighting levels that are easily adjustable by occupants to suit their needs. Furthermore, all Koncept's task lighting products use high quality LED light sources with CRI over 80 and L70 rated lifespan over 50,000 hours. Desktop and task personal lighting also provides the opportunity to reduce overhead lighting.

Light source placed 15" away from surface



Distance from center (inches)