mosso pro

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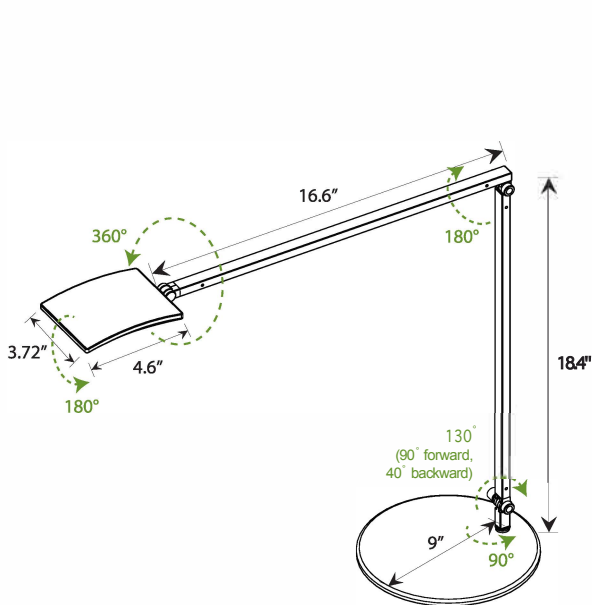2014 Next Generation Luminaires "Best in Class"

Designers
Peter Ng, Kenneth Ng & Edmund Ng

Delivering a phenomenal 99 lumens per watt efficiency, Masso 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. Masso Pro comes standard with a USB charging port. A wireless charging base is also available for recharging Qi-compatible mobile devices. With Masso Pro, anything is possible.
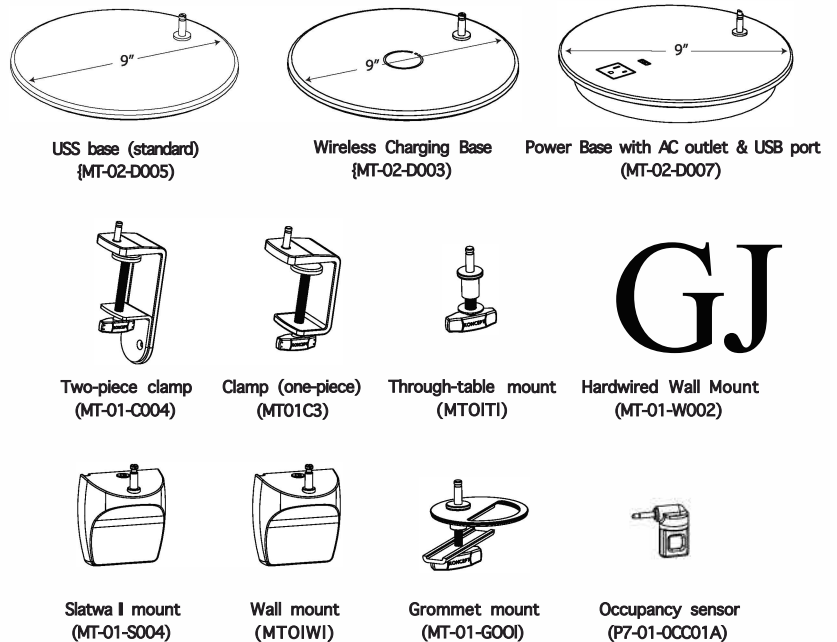
Lumens:	540
Energy Consumption:	5.5 watts
Number of LEDs:	48 LEDs
LED Rated Lifespan:	50,000 hours
Color Temperature:	Variable from 2,700K to 5,000 K
Color Rendering Index (CRI):	90
Dimmer:	Built-in touchstrip
Brightness Adjustability:	Continuous
Occupancy Sensor:	Built-in
Standard Color Finish*:	Metallic Black, Silver, White
Material:	Aluminum/Plastic
Cord:	Black, 10'
C-UL-US Certified	
Maximum Brightness (15" above desk):	108 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*

16.6"
360°
180°
3.72"
4.6"
180°
18.4"
130° (90° forward, 40° backward)
9"
90°
180°

USS base (standard) {MT-02-D005}

Wireless Charging Base {MT-02-D003}

Power Base with AC outlet & USB port (MT-02-D007)

Two-piece clamp (MT-01-C004)

Clamp (one-piece) (MT01C3)

Through-table mount (MTOITI)

GJ

Hardwired Wall Mount (MT-01-W002)

Slatwa ll mount (MT-01-S004)

Wall mount (MTOIWI)

Grommet mount (MT-01-GOOI)

Occupancy sensor (P7-01-0CC01A)

*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

ghtne 255 (footcandles)
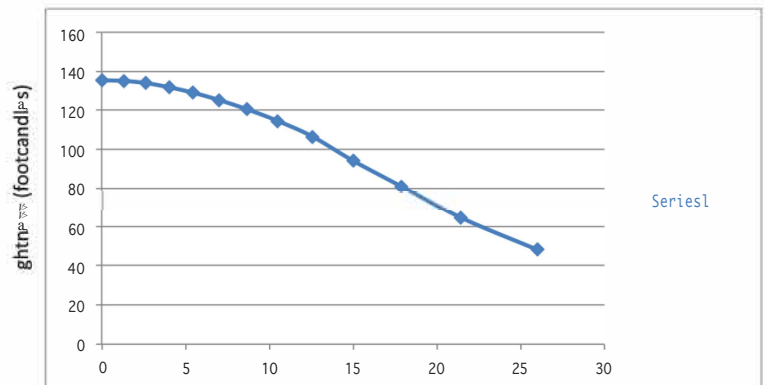
Distance from center (inches)

Series1

KONCEPT