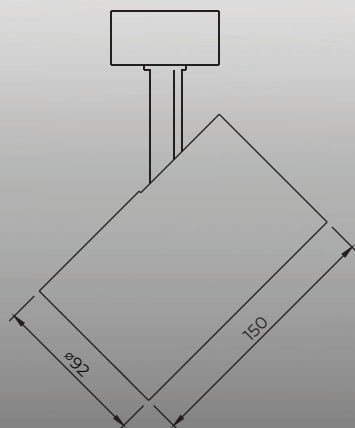


Mounting
 Location Surface Mount
 Type Mounting Bracket Supplied with Luminaire
 Ingress Protection IP20

Electrical
 Input Voltage 220-240Vac 50/60Hz
 Dimming Fixed Output, DALI & Push Dim, Casambi
 Driver Location Integral

Dimension
 Length 150mm
 Diameter 92mm
 Weight 0.75kgs

	12W	18W
Luminaire Power (Typical)	14.5W	20.1W
Luminaire Lumens	1536 lms	2194 lms
LED Power (Typical)	12.4W	18.1W
LED Lumens	1885 lms	2693 lms

#Lumens based on Medium Beam - 4000K

Colour Temperature 2700K / 3000K / 3500K / 4000K
 CRI/R9 93 / 50+
 Beam Angle Narrow - 17° / Medium - 25° / Wide - 37° / Flood - 58° / Oval Horizontal Spread - 16°x67° / Oval Vertical Spread - 67°x16°
 Binning (SDCM) 2
 LM-80/TM-21 Lifespan L90 B10 > 60,500 hours
 Max. Verified Ambient Temperature 40°C
 Finishes White Texture / Black Texture / Bronze Texture / Metallic Silver / Metallic Gold

SPECIFICATION CODE

PRODUCT
ENLEDS

MODEL
SM

(SM)
Surface
Mount

WATTAGE
18

(12)
1536 lms
(18)
2194 lms

COLOUR
TEMPERATURE
930

(927) 2700K
(930) 3000K
(935) 3500K
(940) 4000K

BEAM
F

(N) Narrow - 17°
(M) Medium - 25°
(W) Wide - 37°
(F) Flood - 58°
(OHS) Oval Horiz - 16°x67°
(OVS) Oval Vert- 67°x16°

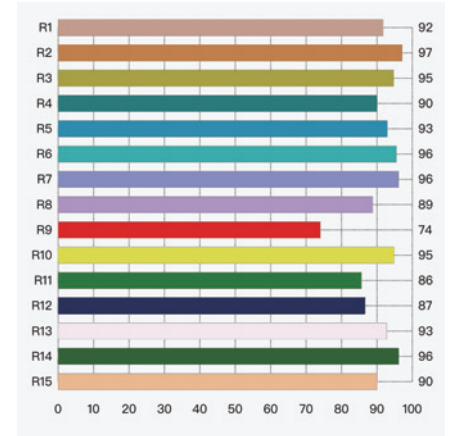
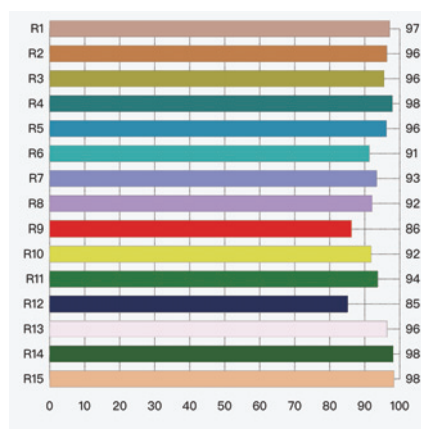
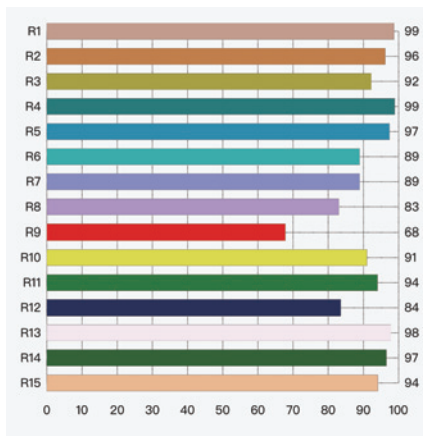
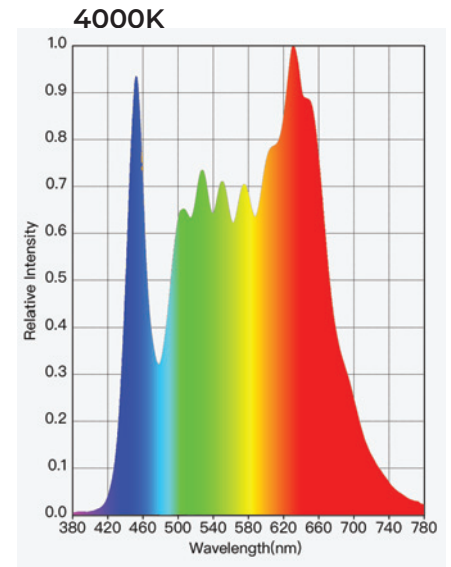
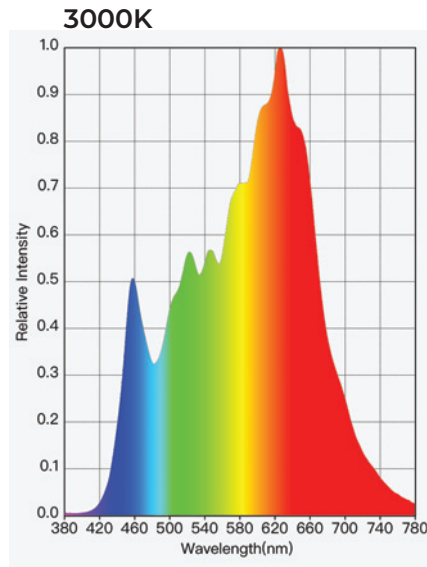
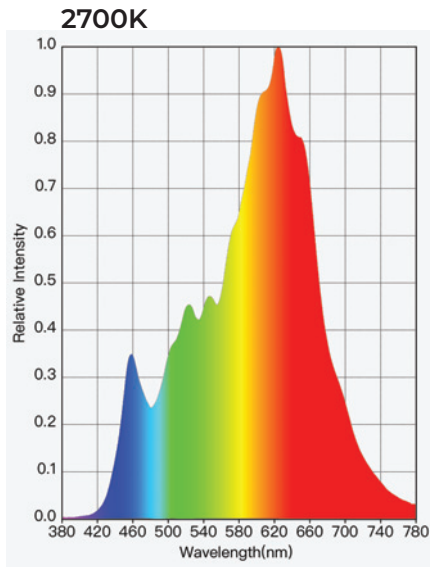
FINISH
BT

(WT) White Texture
(BT) Black Texture
(BRT) Bronze Texture
(MS) Metallic Silver
(MG) Metallic Gold

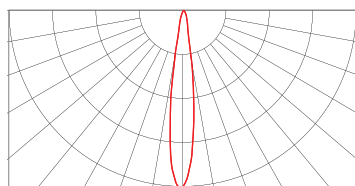
DIMMING
DALI

(F) Fixed Output
(DALI) DALI & Push Dim
(CAS) Casambi

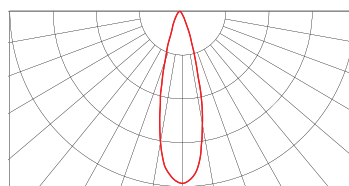
COLOUR METRICS



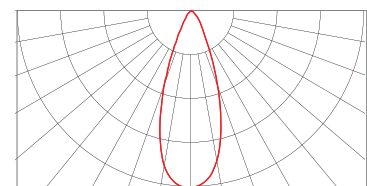
PHOTOMETRIC DATA



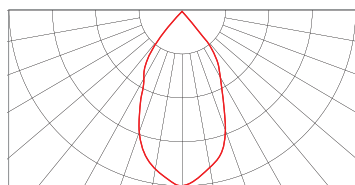
Narrow - 15° (N)



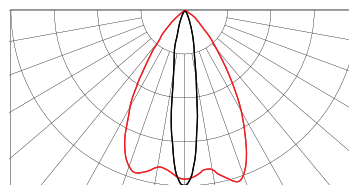
Medium - 25° (M)



Wide - 37° (W)



Flood - 55° (F)



Oval - 16°x67° (O)

Note: When ordering Oval ensure to advise configuration:
OHS - Wide, Horizontal Beam
OVS - Narrow, Vertical Beam

COMPLIANCE

EN 55015:2019+A11:2020
AS/NZS CISPR15:2017
IEC/EN 60598-1:2020
IEC/EN 60598-2-1:2014+A1:2015
AS/NZS: 1680.2.5:2018 (4000K only)



CASAMBI