

AZURE

lighting solutions

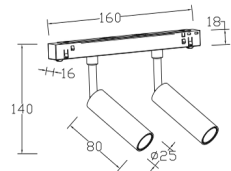
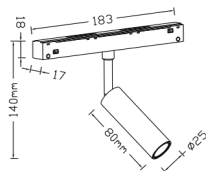


LUCCIDI 48V Modular Magnetic System



SYDNEY
AUSTRALIA
AZURELIGHTINGSOLUTIONS.COM





Product Specification

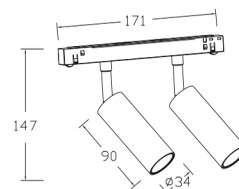
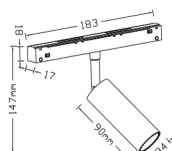
Product Name:	Nano.Single	Nano.Twin
Power Consumption:	6W	2x6W
Total luminous flux:	380lm	2 x 380lm
Dimensions:	Refer to drawing	Refer to drawing
Beam Angle:	24°, 36°, 60°	24°, 36°, 60°

General Specifications

Fixture Material:	Aluminium
Finish:	Black , White , Brushed Gold, Chrome Plated, Custom
Mounting:	Magnetic Track
LED Type:	Philips COB
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K,3000K,3500K,4000K,5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Optics:	Honeycomb Louver, Spread Glass, Microprismatic Glass
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	Meanwell
Control Options:	Fixed Output, DALI, Push Dim,0-10V,Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT3000K

All product specification and data are subject to change without notice



Product Specification

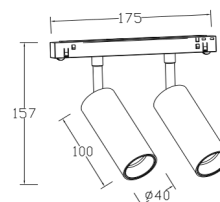
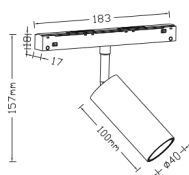
Product Name:	Micro.Single	Micro.Twin
Power Consumption:	8W	2x8W
Total luminous flux:	750lm	2 x 750lm
Dimensions:	Refer to drawing	Refer to drawing
Beam Angle:	15°,24°,36°,60°	15°,24°,36°,60°

General Specifications

Fixture Material:	Aluminium
Finish:	Black , White , Brushed Gold, Chrome Plated, Custom
Mounting:	Magnetic Track
LED Type:	Philips COB
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K,3000K,3500K,4000K,5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Optics:	Honeycomb Louver, Spread Glass, Microprismatic Glass
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	Meanwell
Control Options:	Fixed Output, DALI, Push Dim,0-10V,Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT3000K

All product specification and data are subject to change without notice



Product Specification

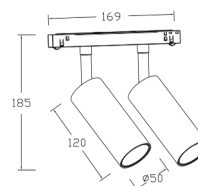
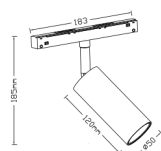
Product Name:	Mini.Single	Mini.Twin
Power Consumption:	12W	2x12W
Total luminous flux:	1060lm	2 x 1060lm
Dimensions:	Refer to drawing	Refer to drawing
Beam Angle:	15°,24°, 36°,60°	15°,24°, 36°,60°

General Specifications

Fixture Material:	Aluminium
Finish:	Black , White , Brushed Gold, Chrome Plated, Custom
Mounting:	Magnetic Track
LED Type:	Philips COB
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K,3000K,3500K,4000K,5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Optics:	Honeycomb Louver, Spread Glass, Microprismatic Glass
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	Meanwell
Control Options:	Fixed Output, DALI, Push Dim,0-10V,Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT3000K

All product specification and data are subject to change without notice



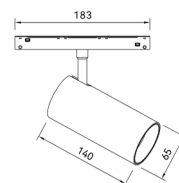
Product Specification

Product Name:	Midi.Single	Midi.Twin
Power Consumption:	15W	2x15W
Total luminous flux:	1510lm	2 x 1510lm
Dimensions:	Refer to drawing	Refer to drawing
Beam Angle:	15°,24°,36°,60°	15°,24°,36°,60°

General Specifications

Fixture Material:	Aluminium
Finish:	Black , White , Brushed Gold, Chrome Plated, Custom
Mounting:	Magnetic Track
LED Type:	Philips COB
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K,3000K,3500K,4000K,5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Optics:	Honeycomb Louver, Spread Glass, Microprismatic Glass
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	Meanwell
Control Options:	Fixed Output, DALI, Push Dim,0-10V,Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT3000K
All product specification and data are subject to change without notice



Product Specification

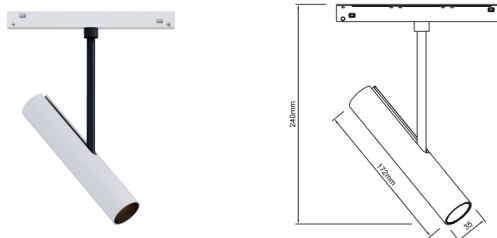
Product Name:	Maxi.Single
Power Consumption:	25W,30W
Total luminous flux:	Up to 2700lm
Dimensions:	Refer to drawing
Beam Angle:	15°,24°, 36°,60°

General Specifications

Fixture Material:	Aluminium
Finish:	Black , White , Brushed Gold, Chrome Plated, Custom
Mounting:	Magnetic Track
LED Type:	Philips COB
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K,3000K,3500K,4000K,5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Optics:	Honeycomb Louver, Spread Glass, Microprismatic Glass
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	Meanwell
Control Options:	Fixed Output, DALI, Push Dim,0-10V,Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT3000K
All product specification and data are subject to change without notice





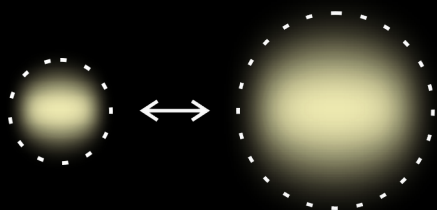
Product Specification

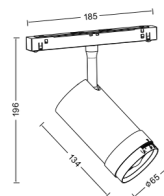
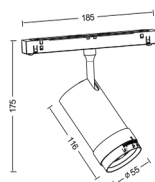
Product Name:	Bello
Power Consumption:	Up to 15W
Total luminous flux:	Up to 1125lm
Dimensions:	Refer to drawing
Beam Angle:	15°, 24°, 36°, 60°

General Specifications

Fixture Material:	Aluminium
Finish:	Black , White , Brushed Gold, Chrome Plated, Custom
Mounting:	Magnetic Track
LED Type:	Philips COB
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K, 3000K, 3500K, 4000K, 5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	Meanwell
Control Options:	Fixed Output, DALI, Push Dim, 0-10V, Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT3000K
All product specification and data are subject to change without notice





Product Specification

Product Name:	Zoom.55	Zoom.65
Power Consumption:	Up to 15W	Up to 20W
Total luminous flux:	Up to 1125lm	Up to 1500lm
Dimensions:	Refer to drawing	Refer to drawing
Beam Angle:	15°-55° Adjustable	15°-55° Adjustable

General Specifications

Fixture Material:	Aluminium
Finish:	Black, White
Mounting:	Magnetic Track
LED Type:	Philips COB
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K,3000K,3500K,4000K,5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	Meanwell
Control Options:	Fixed Output, DALI, Push Dim,0-10V,Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT3000K
All product specification and data are subject to change without notice





Product Specification

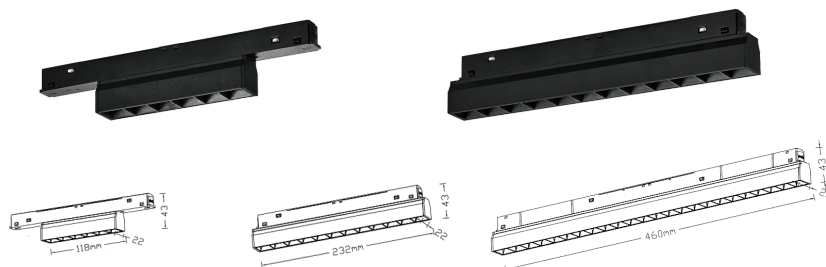
Product Name:	Forma.64	Forma.174	Forma.285
Power Consumption:	6W	15W	20W
Total luminous flux:	450 lumen	955 lumen	1305 lumen
Dimensions (LxWxH):	Refer to drawing	Refer to drawing	Refer to drawing
Beam Angle:	24°, 50°	24°, 50°	24°, 50°

General Specifications

Fixture Material:	Aluminium
Finish:	Black, White
Mounting:	Track
LED Type:	Osram
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K,3000K,3500K,4000K,5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	Meanwell
Control Options:	Fixed Output, DALI, Push Dim,0-10V,Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT3000K
All product specification and data are subject to change without notice





Product Specification

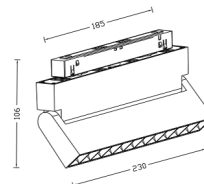
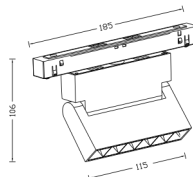
Product Name:	Pixel.118	Pixel.232	Pixel.460
Power Consumption:	Up to 8W	Up to 15W	Up to 30W
Total luminous flux:	Up to 760 lumen	Up to 1350 lumen	Up to 2700 lumen
Dimensions (LxWxH):	Refer to drawing	Refer to drawing	Refer to drawing
Beam Angle:	24°, 36°	24°, 36°	24°, 36°

General Specifications

Fixture Material:	Aluminium
Finish:	Black, White
Mounting:	Track
LED Type:	Osram
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K, 3000K, 3500K, 4000K, 5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Optical Cut-off Angle:	35°
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	TCI
Control Options:	Fixed Output, DALI, Push Dim, 0-10V, Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT 3000K
All product specification and data are subject to change without notice





Product Specification

Product Name:	Versa.115	Versa.230
Power Consumption:	8W	15W
Total luminous flux:	760 lumen	1425 lumen
Dimensions (LxWxH):	Refer to drawing	Refer to drawing
Beam Angle:	24°, 36°	24°, 36°

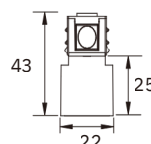
General Specifications

Fixture Material:	Aluminium
Finish:	Black, White
Mounting:	Track
LED Type:	Osram
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K,3000K,3500K,4000K,5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	Meanwell
Control Options:	Fixed Output, DALI, Push Dim,0-10V,Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT3000K

All product specification and data are subject to change without notice





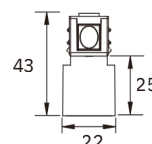
Product Specification

Product Name:	Veil.30	Veil.60	Veil.90
Power Consumption:	Up to 10W	Up to 20W	Up to 30W
Total luminous flux:	Up to 750lm	Up to 1250lm	Up to 1950lm
Dimensions (LxWxH):	Refer to drawing	Refer to drawing	Refer to drawing
Beam Angle:	110°	110°	110°

General Specifications

Fixture Material:	Aluminium
Finish:	Black, White
Mounting:	Track
LED Type:	Osram
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K,3000K,3500K,4000K,5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	TCI
Control Options:	Fixed Output, DALI, Push Dim,0-10V,Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT3000K
All product specification and data are subject to change without notice



Product Specification

Product Name:	Veil.120	Veil.150
Power Consumption:	Up to 30W	Up to 30W
Total luminous flux:	Up to 2050lm	Up to 2050lm
Dimensions (LxWxH):	1200x22x43mm	1500x22x43mm
Beam Angle:	110°	110°

General Specifications

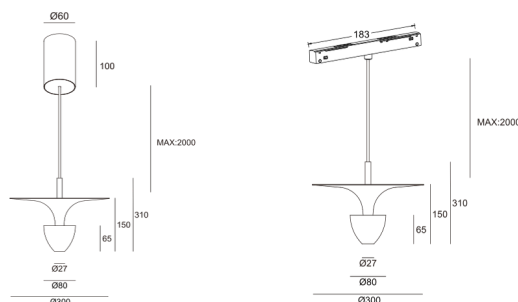
Fixture Material:	Aluminium
Finish:	Black, White
Mounting:	Track
LED Type:	Osram
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K,3000K,3500K,4000K,5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	TCI
Control Options:	Fixed Output, DALI, Push Dim,0-10V,Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

Lumen values are based on CRI90 at CCT3000K
All product specification and data are subject to change without notice



A Z U R E

l i g h t i n g
s o l u t i o n s



Product Specification

Product Name:	Saturn
Power Consumption:	6W
Total luminous flux:	420lm
Dimensions:	Refer to drawing
Beam Angle:	Diffused

General Specifications

Fixture Material:	Aluminium
Finish:	Black, White, Maroon, Indigo, Grey
Mounting:	Track, Surface Mount
LED Type:	Osram
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K, 3000K, 3500K, 4000K, 5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	Meanwell, TCI
Control Options:	Fixed Output, DALI, Push Dim, 0-10V, Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

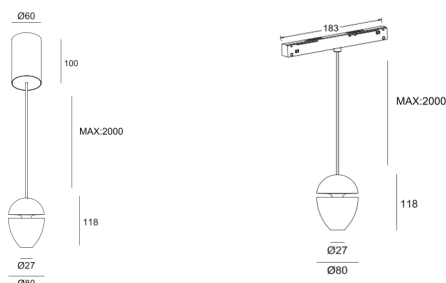
Lumen values are based on CRI90 at CCT3000K

All product specification and data are subject to change without notice

AZURELIGHTINGSOLUTIONS.COM

A Z U R E

l i g h t i n g
s o l u t i o n s



Product Specification

Product Name:	Vela
Power Consumption:	6W
Total luminous flux:	420lm
Dimensions:	Refer to drawing
Beam Angle:	Diffused

General Specifications

Fixture Material:	Aluminium
Finish:	Black, White, Maroon, Indigo, Grey
Mounting:	Track, Surface Mount
LED Type:	Osram
Binning:	3 Step MacAdam
Correlated Colour Temperature	2700K, 3000K, 3500K, 4000K, 5000K
Colour Rendering Index:	>90
R9 Value:	>50
Light Distribution:	Symmetric
Ambient Operating Temperature:	-25° to 50°
Voltage:	24VDC, 48VDC
Control Gear:	Meanwell, TCI
Control Options:	Fixed Output, DALI, Push Dim, 0-10V, Casambi
Protection Class:	Class III
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP20
Warranty:	7 Years

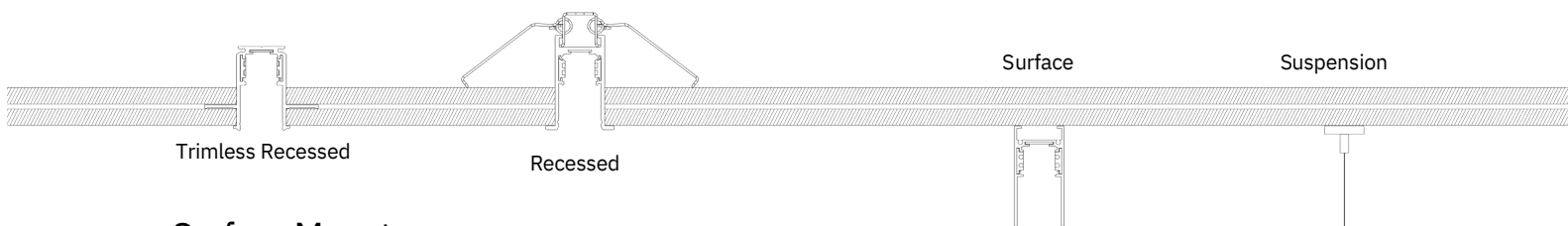
Lumen values are based on CRI90 at CCT3000K
All product specification and data are subject to change without notice

AZURELIGHTINGSOLUTIONS.COM

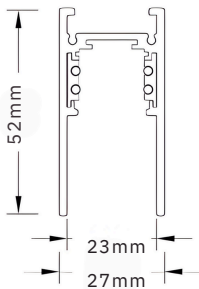
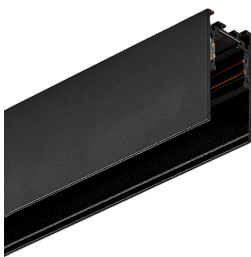
Magnetic Tracks Rails

Finish: White PC, Black PC, Custom

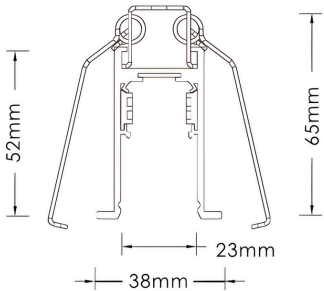
Standard Lengths: 1m,1.5m,2m,3m



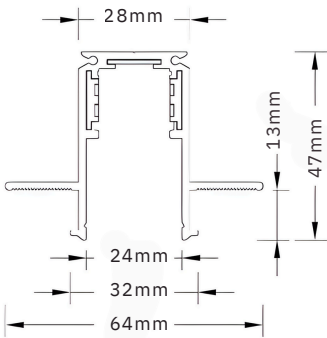
Surface Mount



Recessed



Trimless Recessed



Colour Rendering Index

The Color Rendering Index (CRI) serves as a metric to gauge how accurately a light source portrays the colors of various objects in a given space. Originally comprised of 8 sample colors, the CRI has expanded to 15 samples to provide a more comprehensive evaluation. Notably, within these samples, R9 to R15 focus on assessing special colors with high chroma. Specifically, R9 evaluates the rendering of red tones, while R15 is dedicated to evaluating the portrayal of skin tones. This extension of color samples, coupled with attention to high-chroma colors, enhances the precision in evaluating a light source's ability to faithfully reproduce a diverse range of colors.

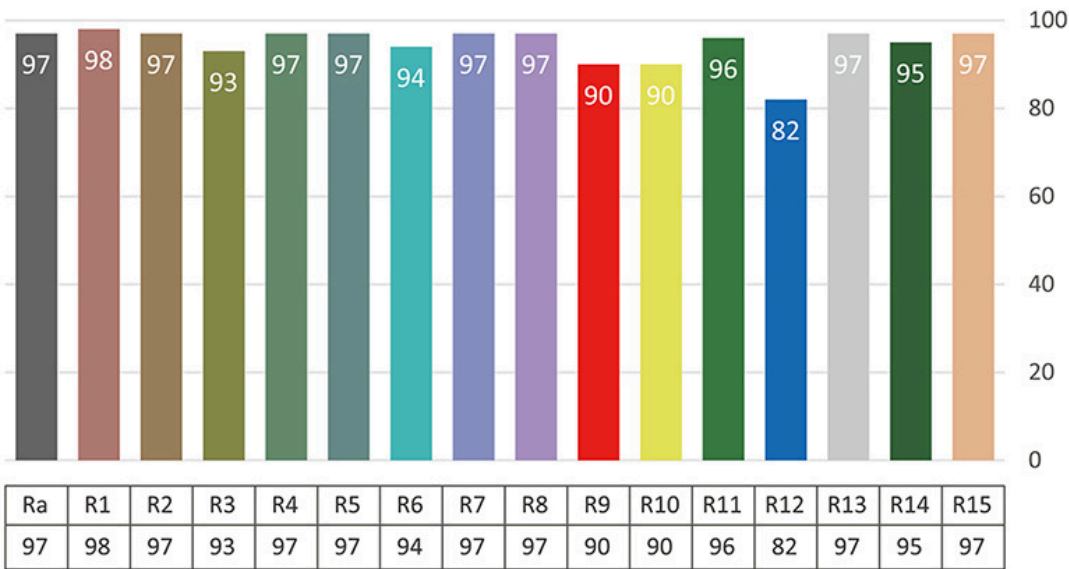
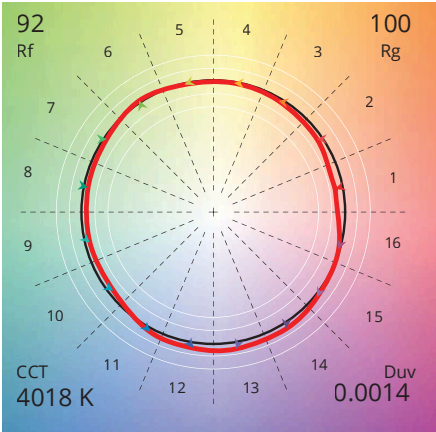


Fig 1 - Colour Rendering Index 4000K, CRI >95

TM30 Rf 92
Rg 100



IES TM-30

TM-30 is the Illuminating Engineering Society (IES) Method for Evaluating Light Source Color Rendition, is a standard developed by the IES to assess the color rendering properties of light sources. It provides a comprehensive set of metrics and values that go beyond the traditional color rendering index (CRI), offering a more detailed and accurate understanding of how well a light source renders colors.

Fig 2 -Colour Vector Graphic 4000K, CRI >90