

Tenace - Round XSA T - #1054



7W



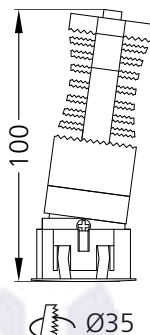
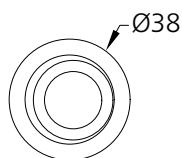
630lm



2700K



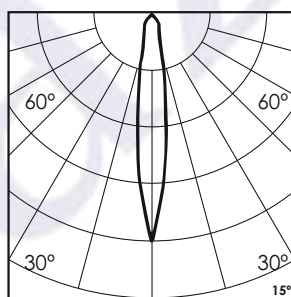
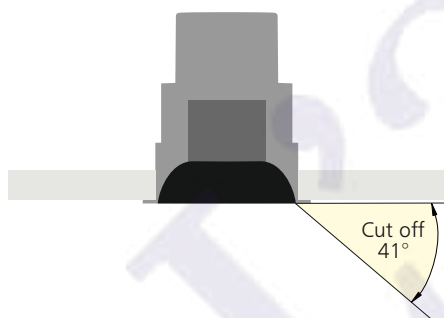
15°



Tilt & Rotate

Photometric Data

Light source	LED - Array	Light output ratio	77%
Power (W)	7W	Color rendering index (Ra)	>95
Delivered lumens	630lm	Color rendering index (R9)	>85
Source lumens	812lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	2700K	LED life	L90 B10 Tj75°C
Luminaire efficacy	90lm/W	UGR	<16
Beam angle	15°	Operating temperature	-20°C to +50°C
Cutoff angle	41°	Light distribution	Direct - Symmetric



Technical Data

Mounting detail	Ceiling - Recessed 1-25mm	Product weight	106gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	190mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	CC - Remote

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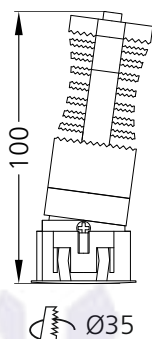
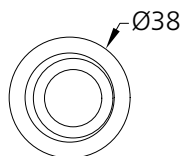
646lm



2700K



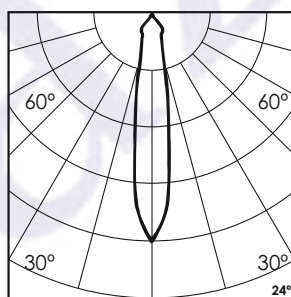
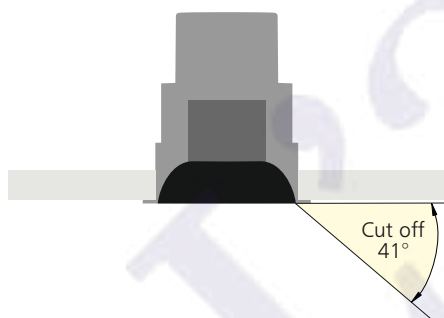
24°



Tilt & Rotate

Photometric Data

Light source	LED - Array	Light output ratio	79%
Power (W)	7W	Color rendering index (Ra)	>95
Delivered lumens	646lm	Color rendering index (R9)	>85
Source lumens	812lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	2700K	LED life	L90 B10 Tj75°C
Luminaire efficacy	92.31lm/W	UGR	<16
Beam angle	24°	Operating temperature	-20°C to +50°C
Cutoff angle	41°	Light distribution	Direct - Symmetric



Technical Data

Mounting detail	Ceiling - Recessed 1-25mm	Product weight	106gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	190mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	CC - Remote

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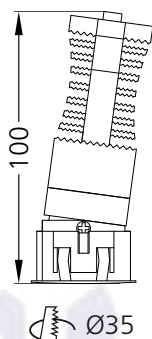
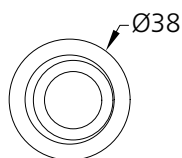
655lm



2700K



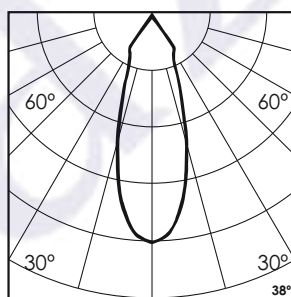
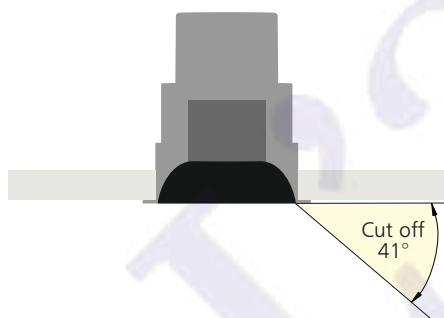
38°



Tilt & Rotate

Photometric Data

Light source	LED - Array	Light output ratio	80%
Power (W)	7W	Color rendering index (Ra)	>95
Delivered lumens	655lm	Color rendering index (R9)	>85
Source lumens	812lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	2700K	LED life	L90 B10 Tj75°C
Luminaire efficacy	93.7lm/W	UGR	<16
Beam angle	38°	Operating temperature	-20°C to +50°C
Cutoff angle	41°	Light distribution	Direct - Symmetric

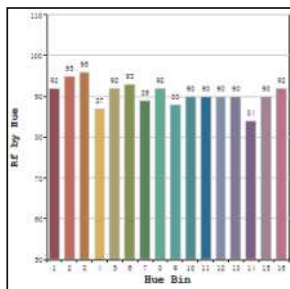


Technical Data

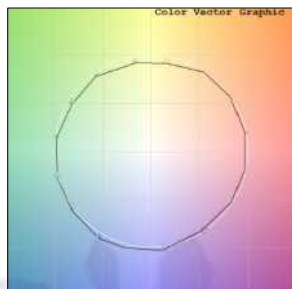
Mounting detail	Ceiling - Recessed 1-25mm	Product weight	106gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	190mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	CC - Remote

Photometric Graphs

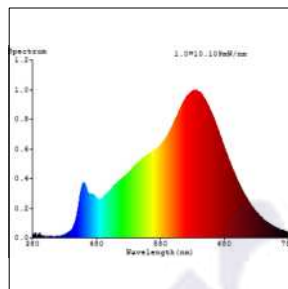
Hue Bin vs Rf Graph



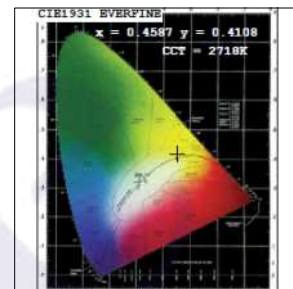
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



Finish Options

Trim Finish

- ☐ Matt White
- ☒ Matt Black
- ☐ Custom RAL Color

Reflector Finish

- ☐ Matt White
- ☒ Matt Black
- ☐ Specular
- ☐ Pearl Black
- ☐ Black Chrome
- ☐ Matt Silver
- ☐ Matt Gold

Filter Options



Honeycomb Filter



Diffusion Lens



Softening Lens

Above filters can be added to the fixture and need to be ordered as a separate accessory

Dimming Options



Constant Current Driver
7w 190mA 220-240V
Non Dimmable



Constant Current Driver
7w 190mA 220-240V
Triac Dimmable



Constant Current Driver
7w 190mA 220-240V
Analog 0-10V / 1-10V Dimmable



Constant Current Driver
7w 190mA 220-240V
Dali Dimmable



Constant Current Driver
7w 190mA 220-240V
Dali Tunable



Constant Current Driver
7w 190mA 220-240V
RF Tunable (operated with RF remote)

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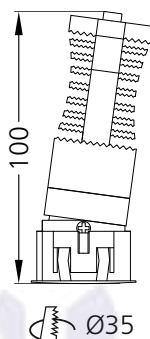
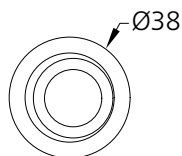
645lm



3000K



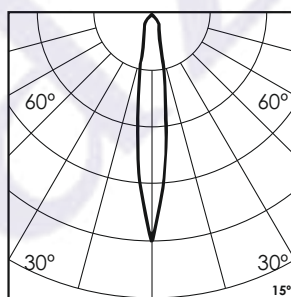
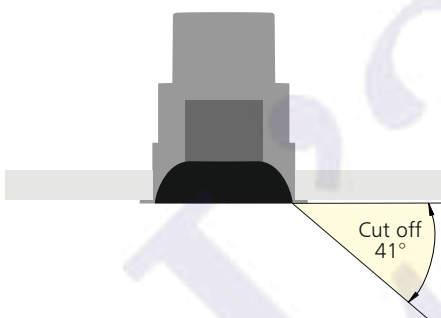
15°



Tilt & Rotate

Photometric Data

Light source	LED - Array	Light output ratio	76%
Power (W)	7W	Color rendering index (Ra)	>95
Delivered lumens	645lm	Color rendering index (R9)	>85
Source lumens	847lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	3000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	92.14lm/W	UGR	<16
Beam angle	15°	Operating temperature	-20°C to +50°C
Cutoff angle	41°	Light distribution	Direct - Symmetric



Technical Data

Mounting detail	Ceiling - Recessed 1-25mm	Product weight	106gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	190mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	CC - Remote

Tenace - Round XSA T - #1054



7W



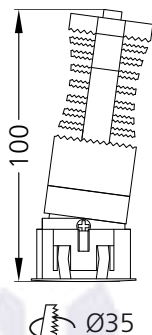
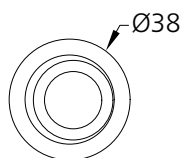
661lm



3000K



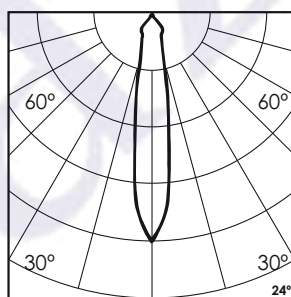
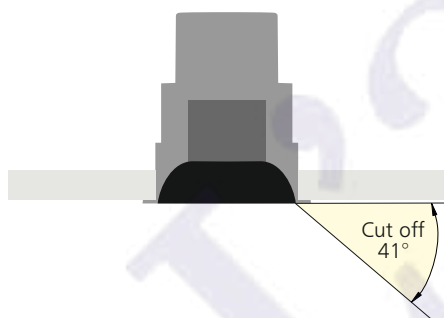
24°



Tilt & Rotate

Photometric Data

Light source	LED - Array	Light output ratio	78%
Power (W)	7W	Color rendering index (Ra)	>95
Delivered lumens	661lm	Color rendering index (R9)	>85
Source lumens	847lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	3000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	94.45lm/W	UGR	<16
Beam angle	24°	Operating temperature	-20°C to +50°C
Cutoff angle	41°	Light distribution	Direct - Symmetric



Technical Data

Mounting detail	Ceiling - Recessed 1-25mm	Product weight	106gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	190mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	CC - Remote

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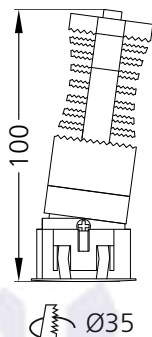
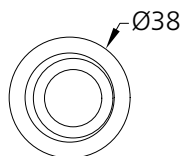
670lm



3000K



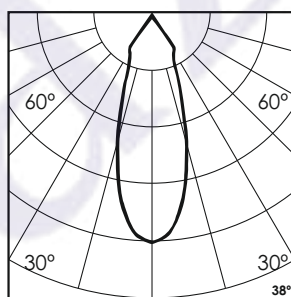
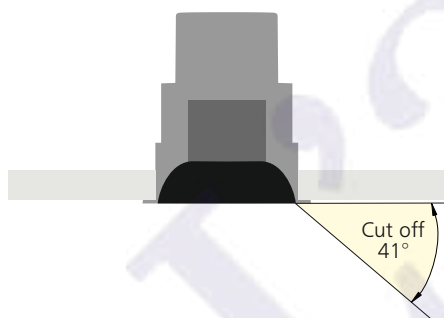
38°



Tilt & Rotate

Photometric Data

Light source	LED - Array	Light output ratio	79%
Power (W)	7W	Color rendering index (Ra)	>95
Delivered lumens	670lm	Color rendering index (R9)	>85
Source lumens	847lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	3000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	95.84lm/W	UGR	<16
Beam angle	38°	Operating temperature	-20°C to +50°C
Cutoff angle	41°	Light distribution	Direct - Symmetric

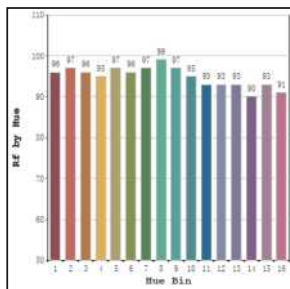


Technical Data

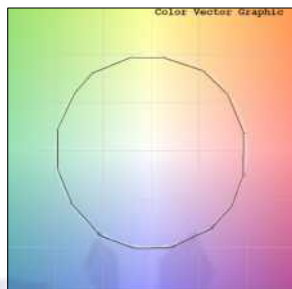
Mounting detail	Ceiling - Recessed 1-25mm	Product weight	106gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	190mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	CC - Remote

Photometric Graphs

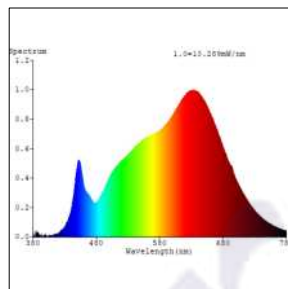
Hue Bin vs Rf Graph



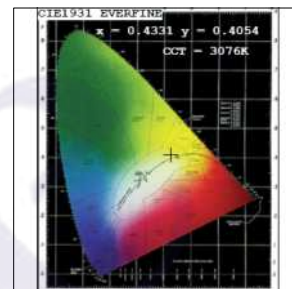
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



Finish Options

Trim Finish

- ☐ Matt White
- ☒ Matt Black
- ☐ Custom RAL Color

Reflector Finish

- ☐ Matt White
- ☒ Matt Black
- ☐ Specular
- ☐ Pearl Black
- ☐ Black Chrome
- ☐ Matt Silver
- ☐ Matt Gold

Filter Options



Honeycomb Filter



Diffusion Lens



Softening Lens

Above filters can be added to the fixture and need to be ordered as a separate accessory

Dimming Options



Constant Current Driver
7w 190mA 220-240V
Non Dimmable



Constant Current Driver
7w 190mA 220-240V
Triac Dimmable



Constant Current Driver
7w 190mA 220-240V
Analog 0-10V / 1-10V Dimmable



Constant Current Driver
7w 190mA 220-240V
Dali Dimmable



Constant Current Driver
7w 190mA 220-240V
Dali Tunable



Constant Current Driver
7w 190mA 220-240V
RF Tunable (operated with RF remote)

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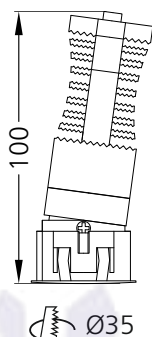
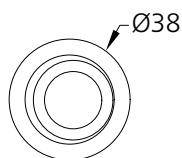
665lm



4000K



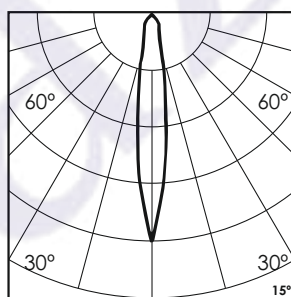
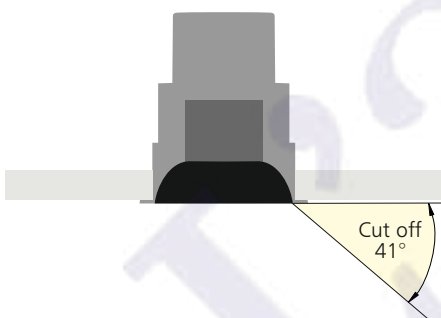
15°



Tilt & Rotate

Photometric Data

Light source	LED - Array	Light output ratio	73%
Power (W)	7W	Color rendering index (Ra)	>95
Delivered lumens	665lm	Color rendering index (R9)	>85
Source lumens	903lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	4000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	95lm/W	UGR	<16
Beam angle	15°	Operating temperature	-20°C to +50°C
Cutoff angle	41°	Light distribution	Direct - Symmetric



Technical Data

Mounting detail	Ceiling - Recessed 1-25mm	Product weight	106gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	190mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	CC - Remote

Tenace - Round XSA T - #1054



7W



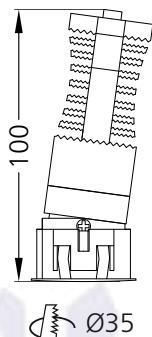
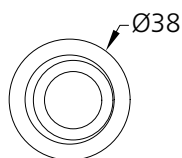
681lm



4000K



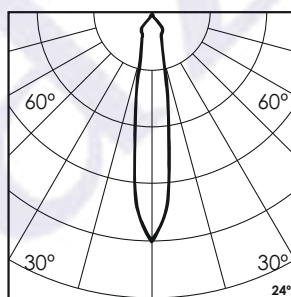
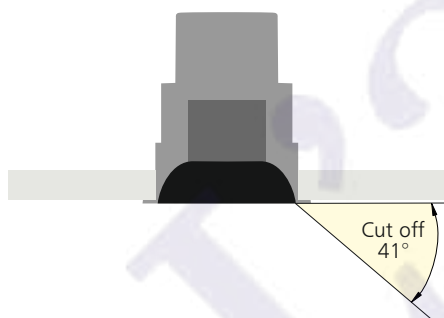
24°



Tilt & Rotate

Photometric Data

Light source	LED - Array	Light output ratio	75%
Power (W)	7W	Color rendering index (Ra)	>95
Delivered lumens	681lm	Color rendering index (R9)	>85
Source lumens	903lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	4000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	97.31lm/W	UGR	<16
Beam angle	24°	Operating temperature	-20°C to +50°C
Cutoff angle	41°	Light distribution	Direct - Symmetric



Technical Data

Mounting detail	Ceiling - Recessed 1-25mm	Product weight	106gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	190mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	CC - Remote

Tenace - Round XSA T - #1054



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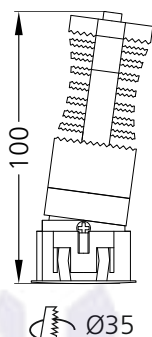
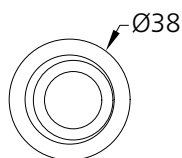
690lm



4000K



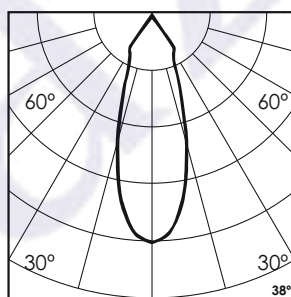
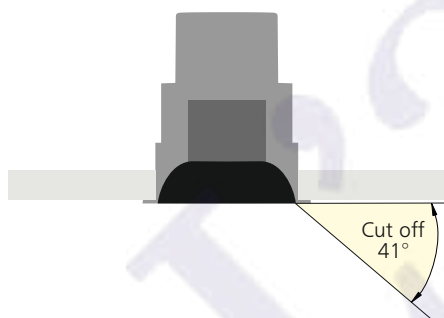
38°



Tilt & Rotate

Photometric Data

Light source	LED - Array	Light output ratio	76%
Power (W)	7W	Color rendering index (Ra)	>95
Delivered lumens	690lm	Color rendering index (R9)	>85
Source lumens	903lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	4000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	98.7lm/W	UGR	<16
Beam angle	38°	Operating temperature	-20°C to +50°C
Cutoff angle	41°	Light distribution	Direct - Symmetric

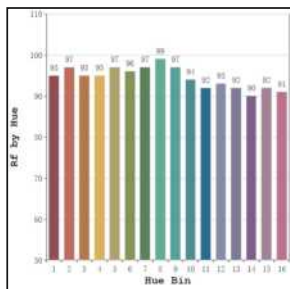


Technical Data

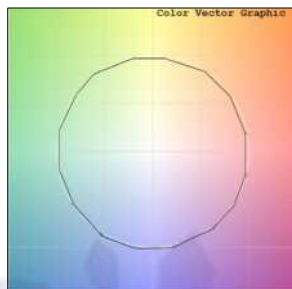
Mounting detail	Ceiling - Recessed 1-25mm	Product weight	106gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	190mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	CC - Remote

Photometric Graphs

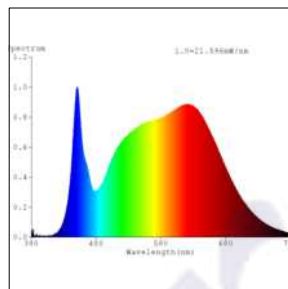
Hue Bin vs Rf Graph



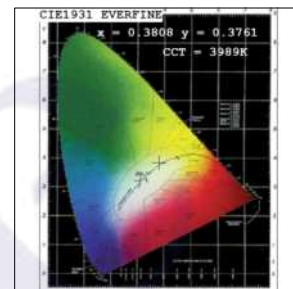
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



Finish Options

Trim Finish

- ☐ Matt White
- ☒ Matt Black
- ☐ Custom RAL Color

Reflector Finish

- ☐ Matt White
- ☒ Matt Black
- ☐ Specular
- ☐ Pearl Black
- ☐ Black Chrome
- ☐ Matt Silver
- ☐ Matt Gold

Filter Options



Honeycomb Filter



Diffusion Lens



Softening Lens

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Non Dimmable



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Constant Current Driver
7w 190mA 220-240V
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7w 190mA 220-240V
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7w 190mA 220-240V
RF Tunable (operated with RF remote)

L'azure constantly strives to improve our products using the latest technological advancements in the industry.
Due to which the data mentioned in the data sheet is subject to change without prior notice.