



36W

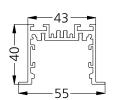


3240lm



2700K

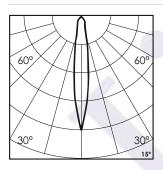






Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3240lm
Source lumens	4770lm
Colour temperature (K)	2700K
Luminaire efficacy	90lm/W
Beam angle	15°
Cutoff angle	NA

Light output ratio	67%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





36W

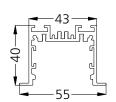


3323lm



2700K







Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3323lm
Source lumens	4770lm
Colour temperature (K)	2700K
Luminaire efficacy	92.31lm/W
Beam angle	24°
Cutoff angle	NA

Light output ratio	69%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





24W



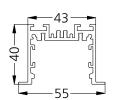
3373lm



2700K



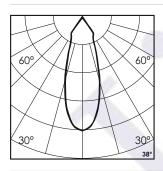
38°





Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3373lm
Source lumens	4770lm
Colour temperature (K)	2700K
Luminaire efficacy	93.7lm/W
Beam angle	38°
Cutoff angle	NA

70%
>92
>50
<3 SDCM
L90 B10 Tj75°C
<16
$-20^{\circ}$ C to $+50^{\circ}$ C
Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





24W



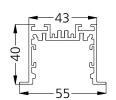
3513lm



2700K



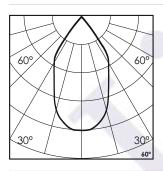
60°





Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3513lm
Source lumens	4770lm
Colour temperature (K)	2700K
Luminaire efficacy	97.6lm/W
Beam angle	60°
Cutoff angle	NA

Lig	ht output ratio	73%
Co	lor rendering index (Ra)	>92
Co	lor rendering index (R9)	>50
Bir	nning MacAdam	<3 SDCM
LEC	) life	L90 B10 Tj75°C
UG	SR	<16
Ор	erating temperature	$-20^{\circ}\text{C to } +50^{\circ}\text{C}$
Lig	ht distribution	Direct - Symmetric

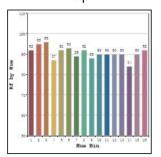




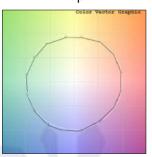
Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote



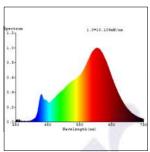
Hue Bin vs Rf Graph



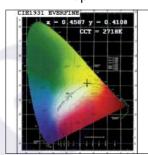
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



### **Finish Options**

#### **Trim Finish**

- Matt White
- Matt Black
- Custom RAL Color

#### **Reflector Finish**

- Specular
- Pearl Black

### **Dimming Options**



Constant Voltage Driver 75w DC24V Non Dimmable



Constant Voltage Driver 75w DC24V Dali Dimmable



Constant Voltage Driver 75w DC24V Triac Dimmable



Constant Voltage Driver 75w DC24V Analog 0-10V / 1-10V Dimmable

#### Note:-

- Although the maximum capacity of the Modules is 12W/190mm for Numinous L, the maximum capacity that the profile in which the modules are placed is 30W/m for Numinous L profile.
- The standard lengths for the Numinous Recessed L fixtures is 1144mm including the endcaps. Each fixture of length 1144mm contains 6 pieces of modules which are placed side by side in the Numinous Recessed L Profile. Kindly note there is no gap in between the modules.





36W



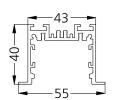
3297lm



3000K



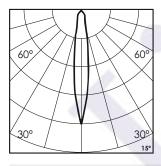






Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3297lm
Source lumens	4950lm
Colour temperature (K)	3000K
Luminaire efficacy	91.58lm/W
Beam angle	15°
Cutoff angle	NA

Light output ratio	66%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	$-20^{\circ}$ C to $+50^{\circ}$ C
Light distribution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





36W



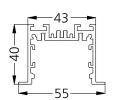
3380lm



3000K



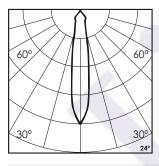






Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3380lm
Source lumens	4950lm
Colour temperature (K)	3000K
Luminaire efficacy	93.89lm/W
Beam angle	24°
Cutoff angle	NA

Light output ratio	68%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





36W



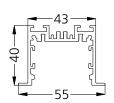
3430lm



3000K



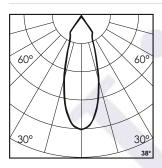






Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3430lm
Source lumens	4950lm
Colour temperature (K)	3000K
Luminaire efficacy	95.28lm/W
Beam angle	38°
Cutoff angle	NA

Light output ratio	69%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	$-20^{\circ}$ C to $+50^{\circ}$ C
Light distribution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





36W



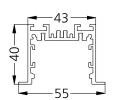
3570lm



3000K



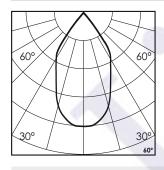






Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3570lm
Source lumens	4950lm
Colour temperature (K)	3000K
Luminaire efficacy	99.18lm/W
Beam angle	60°
Cutoff angle	NA

72%
>92
>50
<3 SDCM
L90 B10 Tj75°C
<16
-20°C to +50°C
Direct - Symmetric

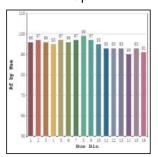




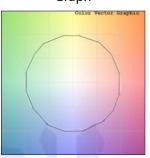
Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote



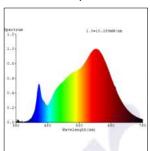
Hue Bin vs Rf Graph



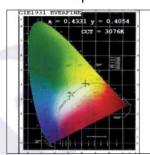
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



### **Finish Options**

#### **Trim Finish**

- Matt White
- Matt Black
- Custom RAL Color

#### **Reflector Finish**

- Specular
- Pearl Black

### **Dimming Options**



Constant Voltage Driver 75w DC24V Non Dimmable



Constant Voltage Driver 75w DC24V Dali Dimmable



Constant Voltage Driver 75w DC24V Triac Dimmable



Constant Voltage Driver 75w DC24V Analog 0-10V / 1-10V Dimmable

#### Note:-

- Although the maximum capacity of the Modules is 12W/190mm for Numinous L, the maximum capacity that the profile in which the modules are placed is 30W/m for Numinous L profile.
- The standard lengths for the Numinous Recessed L fixtures is 1144mm including the endcaps. Each fixture of length 1144mm contains 6 pieces of modules which are placed side by side in the Numinous Recessed L Profile. Kindly note there is no gap in between the modules.





36W



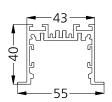
3420lm



4000K



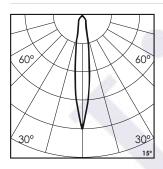






Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3420lm
Source lumens	5130lm
Colour temperature (K)	4000K
Luminaire efficacy	95lm/W
Beam angle	15°
Cutoff angle	NA

Light output ratio	66%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	$-20^{\circ}$ C to $+50^{\circ}$ C
Light distribution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





36W



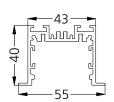
3503lm



4000K



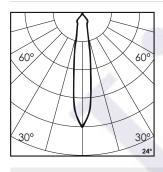






Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3503lm
Source lumens	5130lm
Colour temperature (K)	4000K
Luminaire efficacy	97.31lm/W
Beam angle	24°
Cutoff angle	NA

Light output ratio	68%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





36W



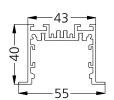
3553lm



4000K



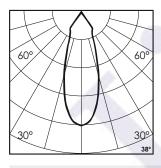






Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3553lm
Source lumens	5130lm
Colour temperature (K)	4000K
Luminaire efficacy	98.7lm/W
Beam angle	38°
Cutoff angle	NA

Light output ratio	69%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





36W

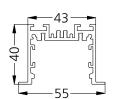


3693lm



4000K

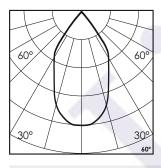






Photometric Data	
Light source	LED - High Power
Power (W)	36W
Delivered lumens	3693lm
Source lumens	5130lm
Colour temperature (K)	4000K
Luminaire efficacy	102lm/W
Beam angle	60°
Cutoff angle	NA

72%
>92
>50
<3 SDCM
L90 B10 Tj75°C
<16
-20°C to +50°C
Direct - Symmetric

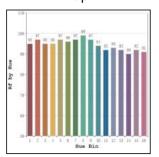




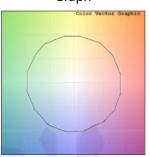
Technical Data			
Mounting detail	Recessed	Product weight	1384gms Per 1144MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote



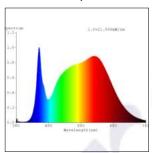
Hue Bin vs Rf Graph



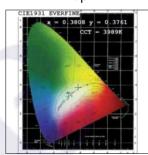
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



### **Finish Options**

#### Trim Finish

- Matt White
- Matt Black
- Custom RAL Color

#### **Reflector Finish**

- Specular
- Pearl Black

### **Dimming Options**



Constant Voltage Driver 75w DC24V Non Dimmable



Constant Voltage Driver 75w DC24V Dali Dimmable



Constant Voltage Driver 75w DC24V Triac Dimmable



Constant Voltage Driver 75w DC24V Analog 0-10V / 1-10V Dimmable

#### Note:-

- Although the maximum capacity of the Modules is 12W/190mm for Numinous L, the maximum capacity that the profile in which the modules are placed is 30W/m for Numinous L profile.
- The standard lengths for the Numinous Recessed L fixtures is 1144mm including the endcaps. Each fixture of length 1144mm contains 6 pieces of modules which are placed side by side in the Numinous Recessed L Profile. Kindly note there is no gap in between the modules.





72W



6480lm

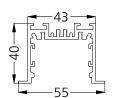


2700K



15°

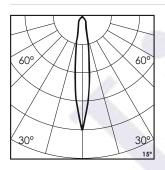
MANARARA



2474

Photometric Data	
Light source	LED - High Power
Power (W)	72W
Delivered lumens	6480lm
Source lumens	9540lm
Colour temperature (K)	2700K
Luminaire efficacy	90lm/W
Beam angle	15°
Cutoff angle	NA

Light output ratio	67%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	2993gms Per 2474MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





72W



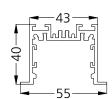
6646lm



2700K

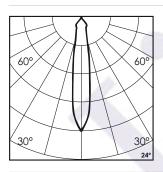






Photometric Data	
Light source	LED - High Power
Power (W)	72W
Delivered lumens	6646lm
Source lumens	9540lm
Colour temperature (K)	2700K
Luminaire efficacy	92.31lm/W
Beam angle	24°
Cutoff angle	NA

Light output ratio	69%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data	
Mounting detail	Recessed
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP20
Glow wire test	850°
Trim material	Aluminum
Heatsink material	Aluminum Extrusion

Product weight	2993gms Per 2474MM
Safety class	III
Insulation class	III
150 . / 4)	
LED current (mA)	Depend on length
Voltage	Depend on length  AC230V
	·





72W



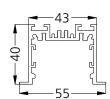
6746lm



2700K

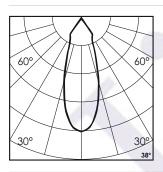






Photometric Data	
Light source	LED - High Power
Power (W)	72W
Delivered lumens	6746lm
Source lumens	9540lm
Colour temperature (K)	2700K
Luminaire efficacy	93.7lm/W
Beam angle	38°
Cutoff angle	NA

Light output ratio	70%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	2993gms Per 2474MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





72W



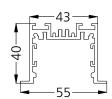
7027lm



2700K

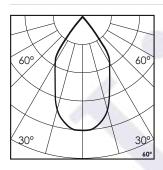






Photometric Data	
Light source	LED - High Power
Power (W)	72W
Delivered lumens	7027lm
Source lumens	9540lm
Colour temperature (K)	2700K
Luminaire efficacy	97.6lm/W
Beam angle	60°
Cutoff angle	NA

Lig	ght output ratio	73%
Co	olor rendering index (Ra)	>92
Co	olor rendering index (R9)	>50
Bi	inning MacAdam	<3 SDCM
LE	ED life	L90 B10 Tj75°C
U	GR	<16
0	perating temperature	-20°C to +50°C
Lig	ght distribution	Direct - Symmetric

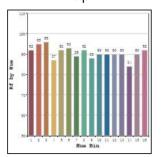




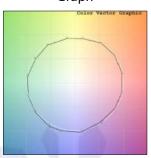
Technical Data			
Mounting detail	Recessed	Product weight	2993gms Per 2474MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote



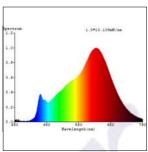
Hue Bin vs Rf Graph



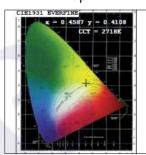
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



### **Finish Options**

#### **Trim Finish**

- Matt White
- Matt Black
- Custom RAL Color

#### **Reflector Finish**

- Specular
- Pearl Black

### **Dimming Options**



Constant Voltage Driver 75w DC24V Non Dimmable



Constant Voltage Driver 75w DC24V Dali Dimmable



Constant Voltage Driver 75w DC24V Triac Dimmable



Constant Voltage Driver 75w DC24V Analog 0-10V / 1-10V Dimmable

#### Note:-

- Although the maximum capacity of the Modules is 12W/190mm for Numinous L, the maximum capacity that the profile in which the modules are placed is 30W/m for Numinous L profile.
- The standard lengths for the Numinous Recessed L fixtures is 2474mm including the endcaps. Each fixture of length 2474mm contains 13 pieces of modules which are placed side by side in the Numinous Recessed L Profile. Kindly note there are no gap in between the modules.





72W



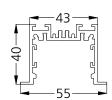
6594lm



3000K

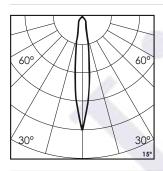






Photometric Data	
Light source	LED - High Power
Power (W)	72W
Delivered lumens	6594lm
Source lumens	9900lm
Colour temperature (K)	3000K
Luminaire efficacy	91.58lm/W
Beam angle	15°
Cutoff angle	NA

	Light output ratio	66%
	Color rendering index (Ra)	>92
	Color rendering index (R9)	>50
	Binning MacAdam	<3 SDCM
	LED life	L90 B10 Tj75°C
	UGR	<16
	Operating temperature	-20°C to +50°C
Light distribution		Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	2993gms Per 2474MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





72W



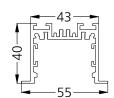
6760lm



3000K



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Photometric Data	
Light source	LED - High Power
Power (W)	72W
Delivered lumens	6760lm
Source lumens	9900lm
Colour temperature (K)	3000K
Luminaire efficacy	93.89lm/W
Beam angle	24°
Cutoff angle	NA

Light output ratio	68%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data	
Mounting detail	Recessed
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP20
Glow wire test	850°
Trim material	Aluminum
Heatsink material	Aluminum Extrusion

Product weight	2993gms Per 2474MM
Safety class	III
Insulation class	III
LED current (mA)	Depend on length
Voltage	AC230V
Forward voltage	DC24V
Driver	CV - Remote





72W



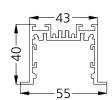
6860lm



3000K

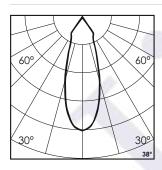






Photometric Data	
Light source	LED - High Power
Power (W)	72W
Delivered lumens	6860lm
Source lumens	9900lm
Colour temperature (K)	3000K
Luminaire efficacy	95.28lm/W
Beam angle	38°
Cutoff angle	NA

Light output ratio	69%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	2993gms Per 2474MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





72W



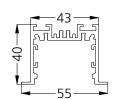
7141lm



3000K

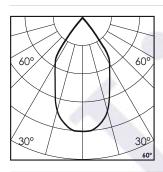






Photometric Data	
Light source	LED - High Power
Power (W)	72W
Delivered lumens	7141lm
Source lumens	9900lm
Colour temperature (K)	3000K
Luminaire efficacy	99.18lm/W
Beam angle	60°
Cutoff angle	NA

Light output ratio	72%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric

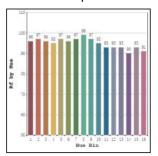




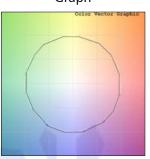
Technical Data			
Mounting detail	Recessed	Product weight	2993gms Per 2474MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote



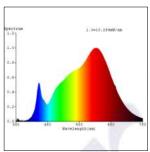
Hue Bin vs Rf Graph



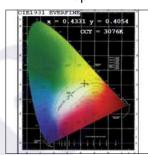
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



### **Finish Options**

#### **Trim Finish**

- Matt White
- Matt Black
- Custom RAL Color

#### **Reflector Finish**

- Specular
- Pearl Black

### **Dimming Options**



Constant Voltage Driver 75w DC24V Non Dimmable



Constant Voltage Driver 75w DC24V Dali Dimmable



Constant Voltage Driver 75w DC24V Triac Dimmable



Constant Voltage Driver 75w DC24V Analog 0-10V / 1-10V Dimmable

#### Note:-

- Although the maximum capacity of the Modules is 12W/190mm for Numinous L, the maximum capacity that the profile in which the modules are placed is 30W/m for Numinous L profile.
- The standard lengths for the Numinous Recessed L fixtures is 2474mm including the endcaps. Each fixture of length 2474mm contains 13 pieces of modules which are placed side by side in the Numinous Recessed L Profile. Kindly note there are no gap in between the modules.





72W



6840lm

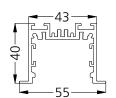


4000K



15°

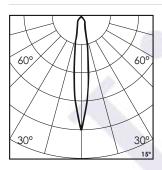
ANNIN STREET



 $\frac{2}{4}$ 

Photometric Data	
Light source	LED - High Power
Power (W)	72W
Delivered lumens	6840lm
Source lumens	10260lm
Colour temperature (K)	4000K
Luminaire efficacy	95lm/W
Beam angle	15°
Cutoff angle	NA

Light output ratio	66%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data	
Mounting detail	Recessed
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP20
Glow wire test	850°
Trim material	Aluminum
Heatsink material	Aluminum Extrusion

Product weight	2993gms Per 2474MM
Safety class	III
Insulation class	III
LED current (mA)	Depend on length
\ /-   +	
Voltage	AC230V
Forward voltage	AC230V DC24V





72W

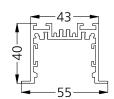


7006lm



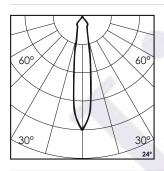
4000K





Photometric Data	
Light source	LED - High Power
Power (W)	72W
Delivered lumens	7006lm
Source lumens	10260lm
Colour temperature (K)	4000K
Luminaire efficacy	97.31lm/W
Beam angle	24°
Cutoff angle	NA

Light output ratio	68%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





Technical Data	
Mounting detail	Recessed
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP20
Glow wire test	850°
Trim material	Aluminum
Heatsink material	Aluminum Extrusion

Product weight	2993gms Per 2474MM
Safety class	III
Insulation class	III
LED current (mA)	Depend on length
Voltage	AC230V
Forward voltage	DC24V
Driver	CV - Remote





72W



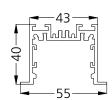
7106lm



4000K

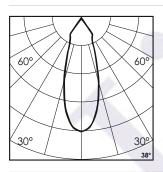






Photometric Data	
Light source	LED - High Power
Power (W)	72W
Delivered lumens	7106lm
Source lumens	10260lm
Colour temperature (K)	4000K
Luminaire efficacy	98.7lm/W
Beam angle	38°
Cutoff angle	NA

Light output	ratio	69%
Color rende	ring index (Ra)	>92
Color render	ring index (R9)	>50
Binning Mad	cAdam	<3 SDCM
LED life		L90 B10 Tj75°C
UGR		<16
Operating to	emperature	$-20^{\circ}$ C to $+50^{\circ}$ C
Light distrib	ution	Direct - Symmetric





Technical Data			
Mounting detail	Recessed	Product weight	2993gms Per 2474MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote





72W



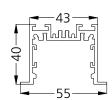
7387lm



4000K

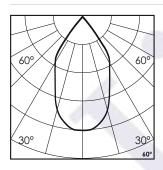






Photometric Data		
Light source	LED - High Power	
Power (W)	72W	
Delivered lumens	7387lm	
Source lumens	10260lm	
Colour temperature (K)	4000K	
Luminaire efficacy	102lm/W	
Beam angle	60°	
Cutoff angle	NA	

Light output ratio	72%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	$-20^{\circ}$ C to $+50^{\circ}$ C
Light distribution	Direct - Symmetric

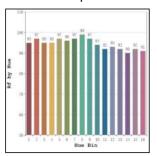




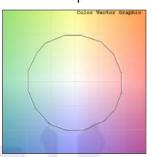
Technical Data			
Mounting detail	Recessed	Product weight	2993gms Per 2474MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote



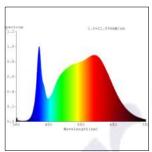
Hue Bin vs Rf Graph



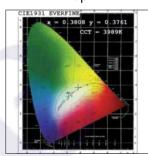
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



### **Finish Options**

#### Trim Finish

- Matt White
- Matt Black
- Custom RAL Color

#### **Reflector Finish**

- Specular
- Pearl Black

### **Dimming Options**



Constant Voltage Driver 75w DC24V Non Dimmable



Constant Voltage Driver 75w DC24V Dali Dimmable



Constant Voltage Driver 75w DC24V Triac Dimmable



Constant Voltage Driver 75w DC24V Analog 0-10V / 1-10V Dimmable

#### Note:-

- Although the maximum capacity of the Modules is 12W/190mm for Numinous L, the maximum capacity that the profile in which the modules are placed is 30W/m for Numinous L profile.
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