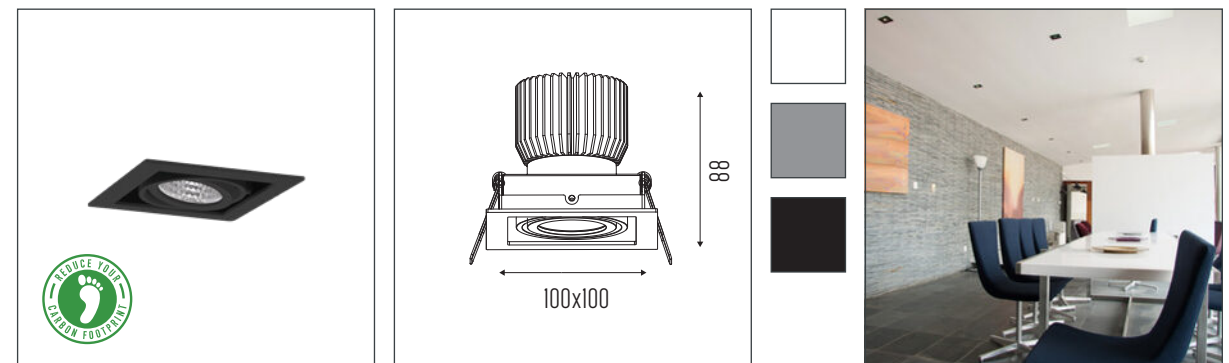


CARDAN.



CARDAN XS ONE HE.

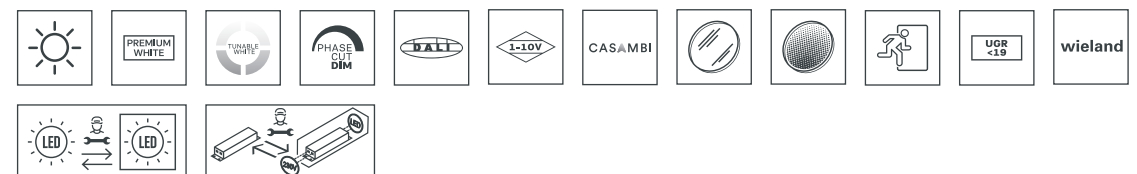
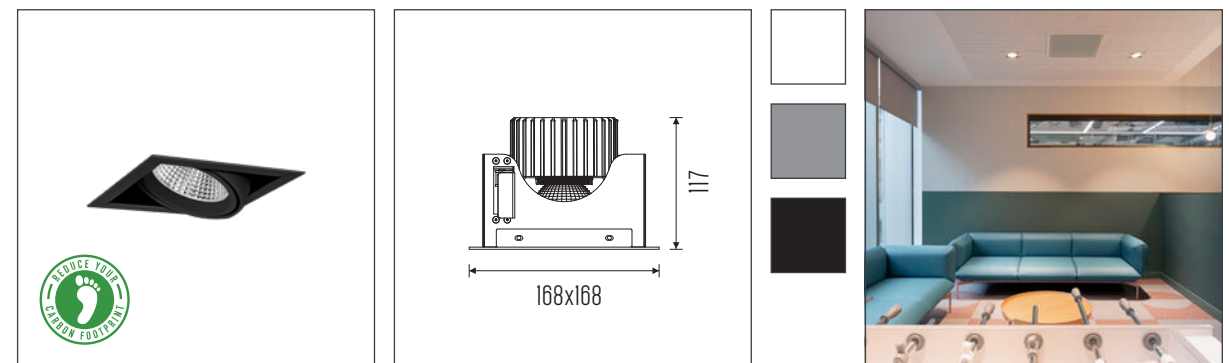


Adjustability	: 360° rotational and 20° tiltable	Electrical Safety Class	: Class II
Cut-Out [mm]	: 90mm x 90mm	Optic	: Facet Metalized Reflector 30°, 36°, 45°, 65°
CCT [K]	: 2700K, 3000K, 3500K, 4000K, 3000K PW, 3500K PW, 4500K PW	Mains Voltage [VAc]	: 220-240V / 50-60Hz
CRI [Ra]	: max. [RA] >98	Ambient Temperature [°C]	: 35°C
Chromaticity Tolerance	: 2	Ingress Protection [IP]	: IP20
Luminous Flux [lm]	: max. 2950lm	Net Weight [kg]	: 0,54kg
System Power [W]	: max. 23W	Warranty [Y]	: 5 years
System Efficiency [lm/W]	: max. 137lm/W		

Go to full specs



CARDAN S ONE HE.



Adjustability	: 25° tiltable	Electrical Safety Class	: Class II
Cut-Out [mm]	: 155mm x 155mm	Optic	: Facet Metalized Reflector 20°, 30°, 40°, 60°
CCT [K]	: 2700K, 3000K, 3500K, 4000K, 3000K PW, 3500K PW, 4000K PW	Mains Voltage [VAc]	: 220-240V / 50-60Hz
CRI [Ra]	: max. [RA] >98	Ambient Temperature [°C]	: 35°C
Chromaticity Tolerance	: 2	Ingress Protection [IP]	: IP20
Luminous Flux [lm]	: max. 5200lm	Net Weight [kg]	: 1.21kg
System Power [W]	: max. 40W	Warranty [Y]	: 5 years
System Efficiency [lm/W]	: max. 147lm/W		

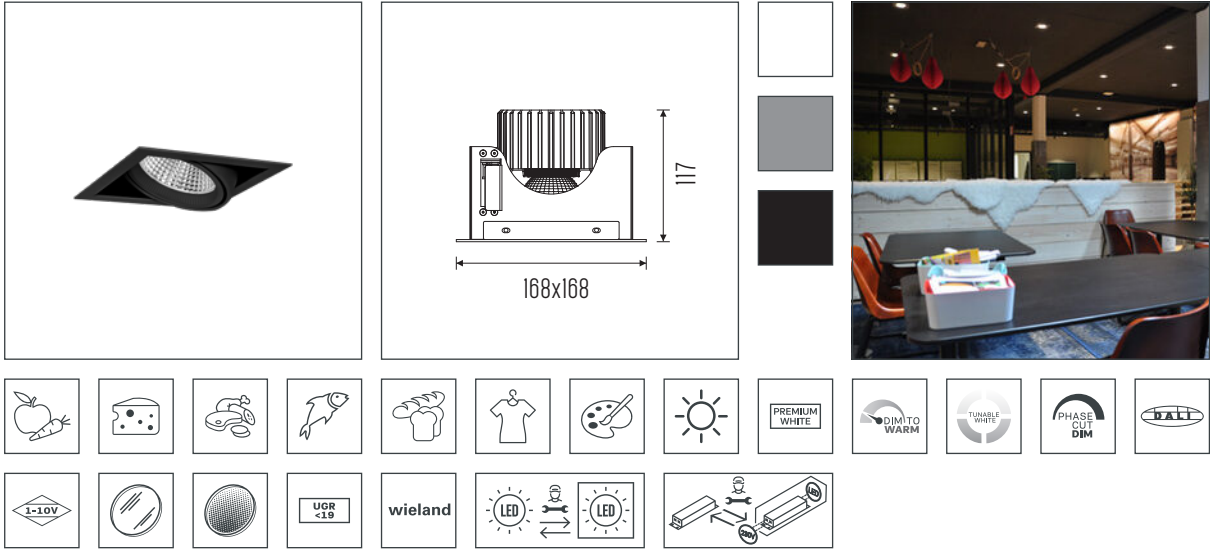
Go to full specs



UNIVERSAL MULTIFUNCTIONAL.

This family of recessed cardanic luminaires excels in multifunctionality. Different sizes, light colours, light distribution, control options and accessories mean that it can be used in a large range of applications. The luminaire is a favorite for solutions for showrooms, exhibitions, retail spaces and other areas with high ceilings.

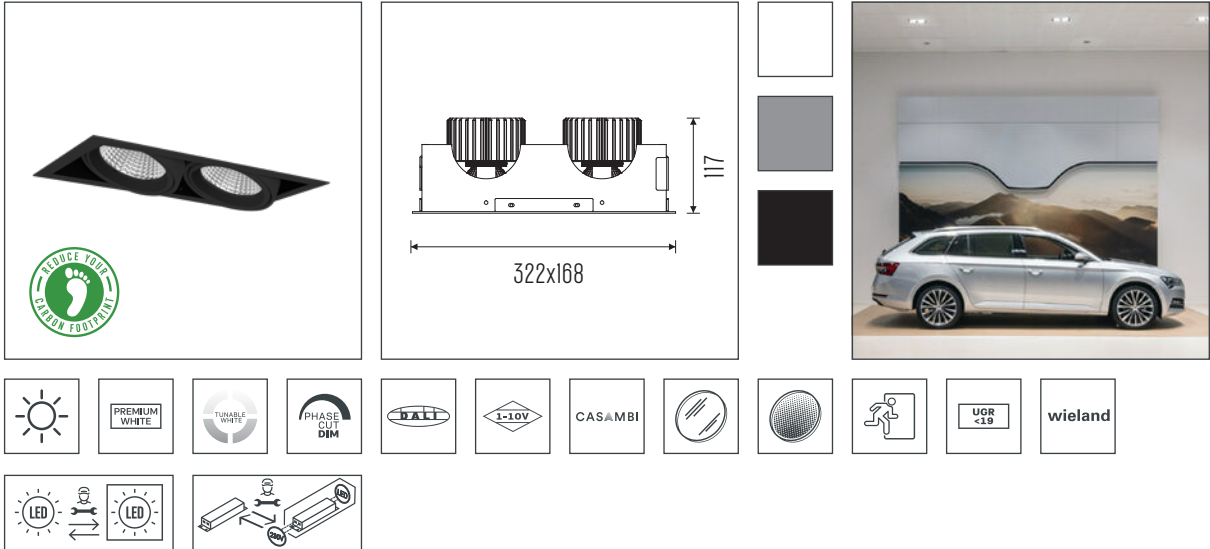
CARDAN S ONE.



Adjustability	: 25° tilttable	Electrical Safety Class	: Class II
Cut-Out [mm]	: 155mm x 155mm	Optic	: Facet Anodized Aluminum Reflector 15°, 30°, 45°, 60°
CCT [K]	: 2700K - 5700K	Mains Voltage [VAc]	: 220-240V / 50-60Hz
CRI [Ra]	: max. [RA] >98	Ambient Temperature [°C]	: 35°C
Chromaticity Tolerance	: 3	Ingress Protection [IP]	: IP20
Luminous Flux [lm]	: max. 4450lm	Net Weight [kg]	: 1.21kg
System Power [W]	: max. 38.5W	Warranty [Y]	: 5 years
System Efficiency [lm/W]	: max. 137lm/W		



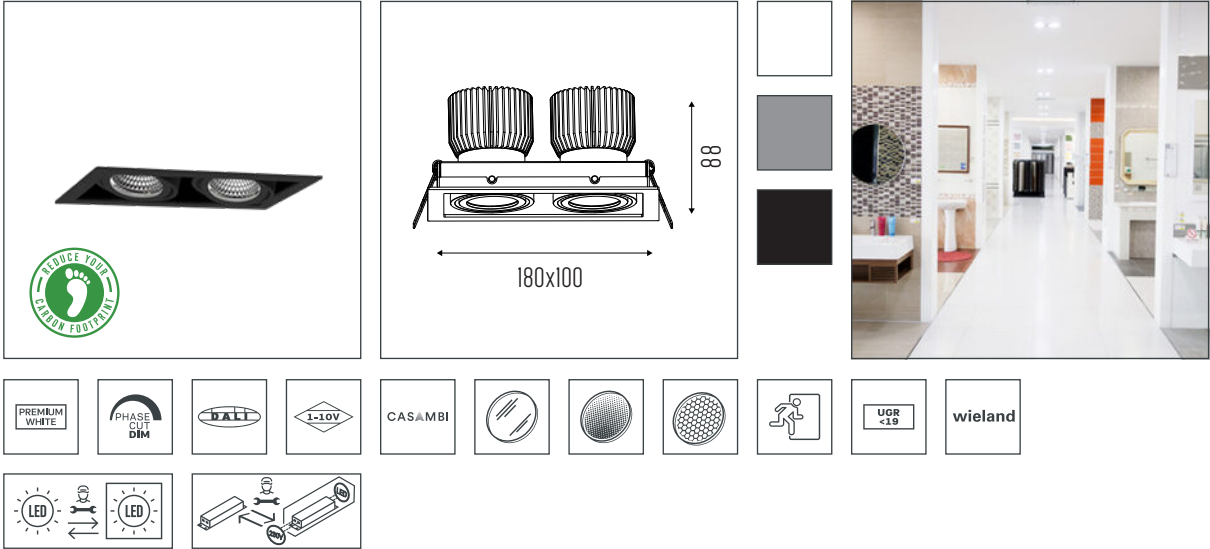
CARDAN S TWO HE.



Adjustability	: 25° tilttable	Electrical Safety Class	: Class II
Cut-Out [mm]	: 310mm x 155mm	Optic	: Facet Metalized Reflector 20°, 30°, 40°, 60°
CCT [K]	: 2700K, 3000K, 3500K, 4000K, 3000K PW, 3500K PW, 4000K PW	Mains Voltage [VAc]	: 220-240V / 50-60Hz
CRI [Ra]	: max. [RA] >98	Ambient Temperature [°C]	: 35°C
Chromaticity Tolerance	: 2	Ingress Protection [IP]	: IP20
Luminous Flux [lm]	: max. 2 x 5200lm	Net Weight [kg]	: 2.10kg
System Power [W]	: max. 2 x 40W	Warranty [Y]	: 5 years
System Efficiency [lm/W]	: max. 147lm/W		



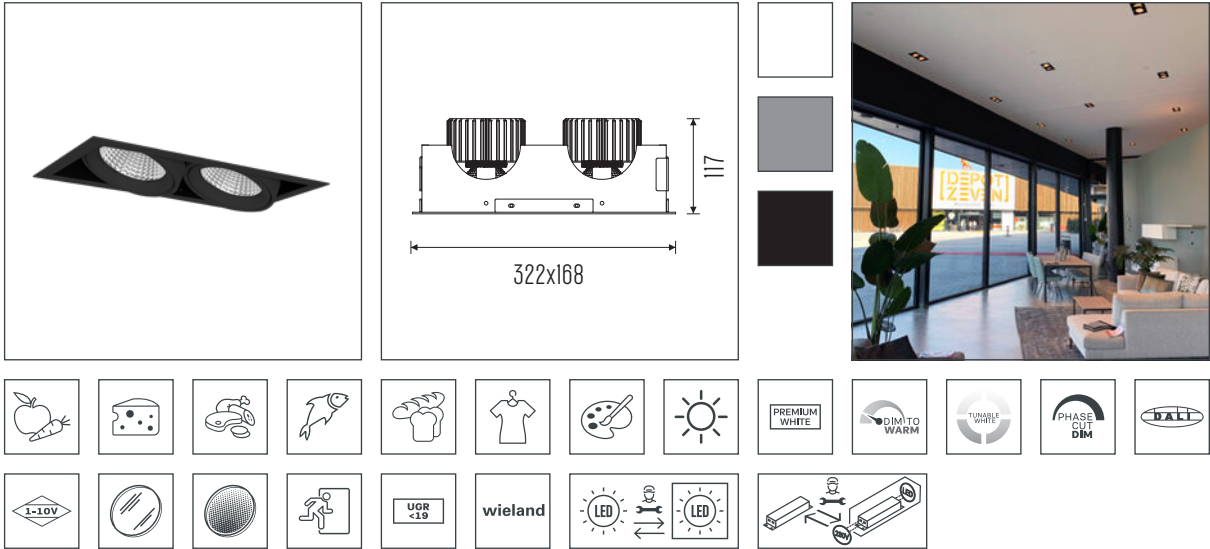
CARDAN XS TWO HE.



Adjustability	: 360° rotational and 20° tilttable	Electrical Safety Class	: Class II
Cut-Out [mm]	: 170mm x 90mm	Optic	: Facet Metalized Reflector 30°, 36°, 45°, 65°
CCT [K]	: 2700K, 3000K, 3500K, 4000K, 3000K PW, 3500K PW, 4500K PW	Mains Voltage [VAc]	: 220-240V / 50-60Hz
CRI [Ra]	: max. [RA] >98	Ambient Temperature [°C]	: 35°C
Chromaticity Tolerance	: 2	Ingress Protection [IP]	: IP20
Luminous Flux [lm]	: max. 2 x 2950lm	Net Weight [kg]	: 1.10kg
System Power [W]	: max. 2 x 23W	Warranty [Y]	: 5 years
System Efficiency [lm/W]	: max. 137lm/W		



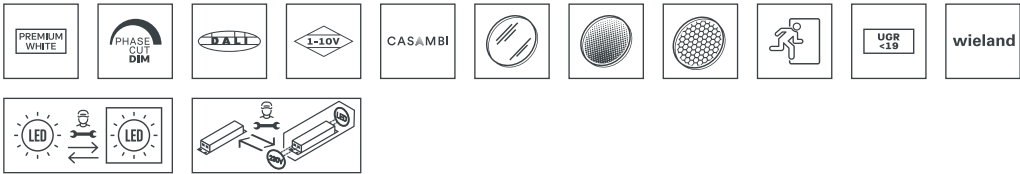
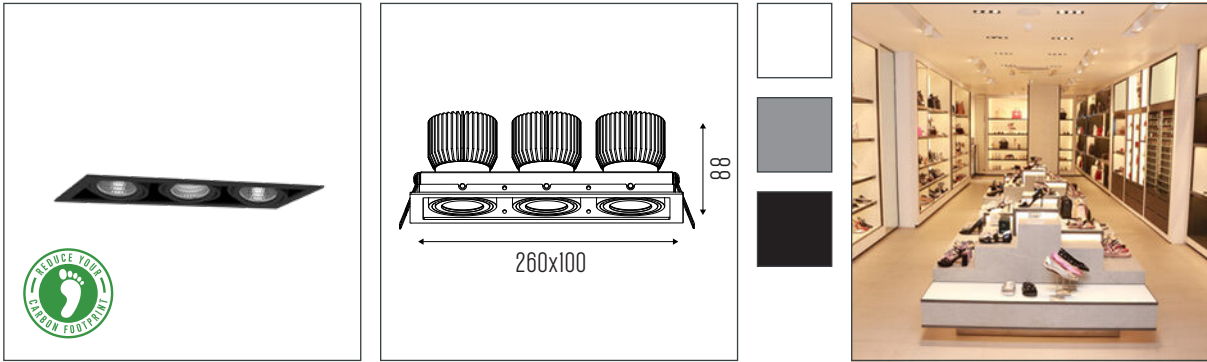
CARDAN S TWO.



Adjustability	: 25° tilttable	Electrical Safety Class	: Class II
Cut-Out [mm]	: 310mm x 155mm	Optic	: Facet Anodized Aluminum Reflector 15°, 30°, 45°, 60°
CCT [K]	: 2700K - 5700K	Mains Voltage [VAc]	: 220-240V / 50-60Hz
CRI [Ra]	: max. [RA] >98	Ambient Temperature [°C]	: 35°C
Chromaticity Tolerance	: 3	Ingress Protection [IP]	: IP20
Luminous Flux [lm]	: max. 2 x 4450lm	Net Weight [kg]	: 2.10kg
System Power [W]	: max. 2 x 38.5W	Warranty [Y]	: 5 years
System Efficiency [lm/W]	: max. 137lm/W		



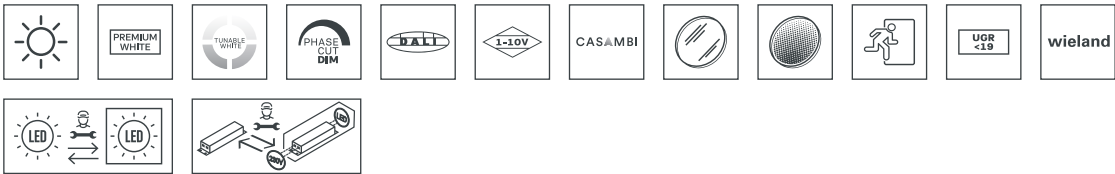
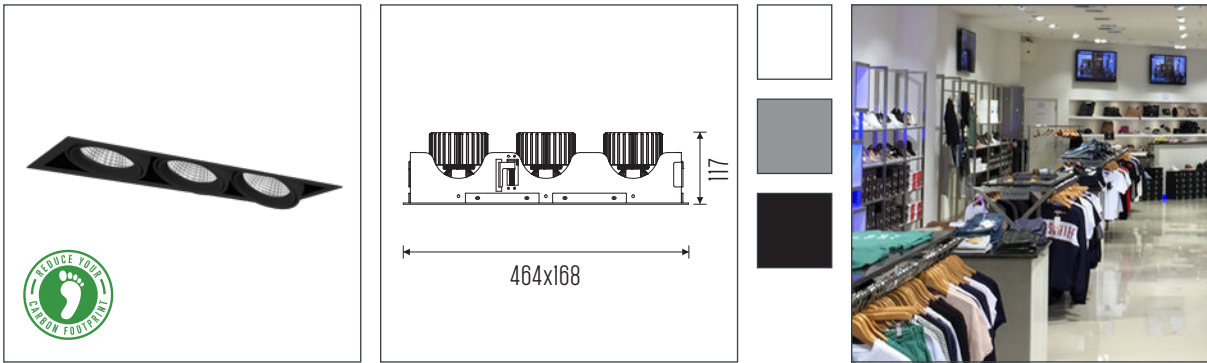
CARDAN XS THREE HE.



Adjustability	: 360° rotational and 20° tiltable	Electrical Safety Class	: Class II
Cut-Out [mm]	: 250mm x 90mm	Optic	: Facet Metalized Reflector
CCT [K]	: 2700K, 3000K, 3500K, 4000K, 3000K PW, 3500K PW, 4500K PW	Mains Voltage [VAc]	: 220-240V / 50-60Hz
CRI [Ra]	: max. [RA] >98	Ambient Temperature [°C]	: 35°C
Chromaticity Tolerance	: 2	Ingress Protection [IP]	: IP20
Luminous Flux [lm]	: max. 3 x 2950lm	Net Weight [kg]	: 1.50kg
System Power [W]	: max. 3 x 23W	Warranty [Y]	: 5 years
System Efficiency [lm/W]	: max. 137lm/W		



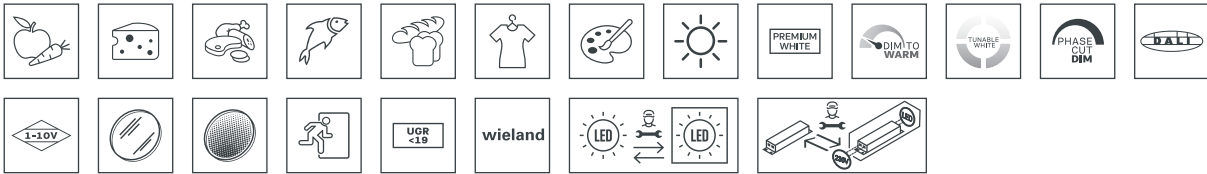
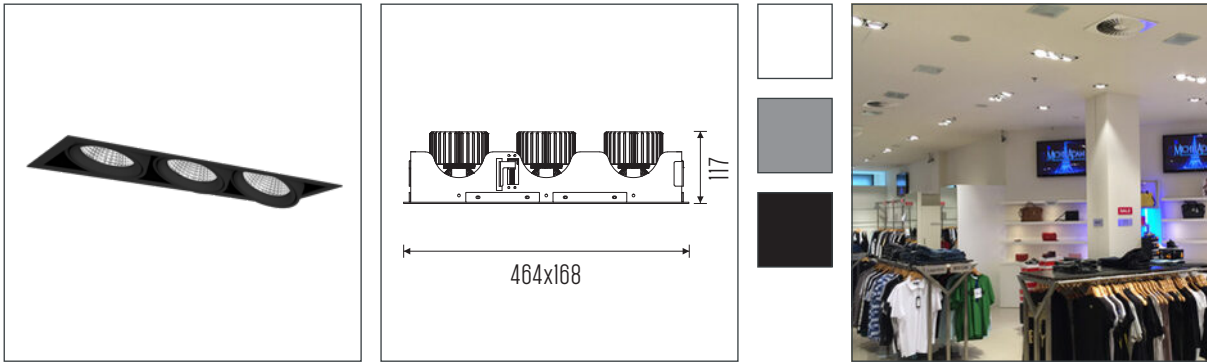
CARDAN S THREE HE.



Adjustability	: 25° tiltable	Electrical Safety Class	: Class II
Cut-Out [mm]	: 452mm x 155mm	Optic	: Facet Metalized Reflector
CCT [K]	: 2700K, 3000K, 3500K, 4000K, 3000K PW, 3500K PW, 4000K PW	Mains Voltage [VAc]	: 220-240V / 50-60Hz
CRI [Ra]	: max. [RA] >98	Ambient Temperature [°C]	: 35°C
Chromaticity Tolerance	: 2	Ingress Protection [IP]	: IP20
Luminous Flux [lm]	: max. 3 x 5200lm	Net Weight [kg]	: 3.30kg
System Power [W]	: max. 3 x 40W	Warranty [Y]	: 5 years
System Efficiency [lm/W]	: max. 147lm/W		



CARDAN S THREE.



Adjustability	: 25° tiltable	Electrical Safety Class	: Class II
Cut-Out [mm]	: 452mm x 155mm	Optic	: Facet Anodized Aluminum Reflector 15°, 30°, 45°, 60°
CCT [K]	: 2700K - 5700K	Mains Voltage [VAc]	: 220-240V / 50-60Hz
CRI [Ra]	: max. [RA] >98	Ambient Temperature [°C]	: 35°C
Chromaticity Tolerance	: 3	Ingress Protection [IP]	: IP20
Luminous Flux [lm]	: max. 3 x 4450lm	Net Weight [kg]	: 3.30kg
System Power [W]	: max. 3 x 38.5W	Warranty [Y]	: 5 years
System Efficiency [lm/W]	: max. 137lm/W		



#LIGHTBUILDERS | ASSEMBLY DEPARTMENT