



Processing:

12/05/2025

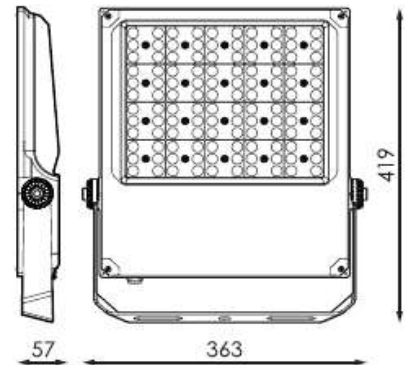
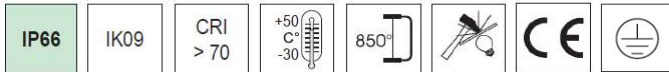
SCHEDA TECNICA PRODOTTO DATASHEET

ARTICOLO: LED Virgola 3CCT - 100-150-200W

CODICE: RL21807X1

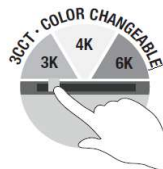
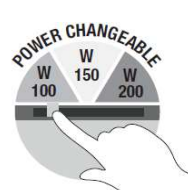
Caratteristiche meccaniche/Mechanical features:

Corpo / Body :	Alluminio pressofuso ADC12 Die-cast aluminum ADC12
Colore / Colour :	Nero RAL 9005 / RAL9005 Black Verniciatura conforme alla Norme UNI EN ISO 9227 per ambienti aggressivi e nebbie saline Coating compliant with UNI EN ISO 9227 standard for aggressive environments
Ottica / Optic :	PMMA ad alta trasmittanza Lens PMMA optic
Schermo / Shield :	Vetro temperato 5mm / 5mm Tempered glass
Viteria / Screws :	INOX AISI 304
Dissipazione / Dissipation :	Statica / Static
Peso/Weight :	1kg



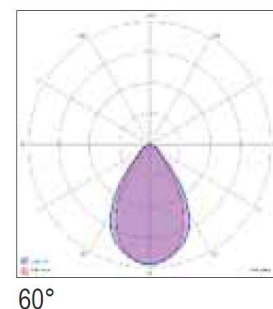
Caratteristiche elettriche/Electrical features:

Alimentazione Vac / Vac Power supply :	120-264Vac 50/60Hz
Alimentazione Vdc / Vdc Power supply :	200÷250Vdc
Potenza / Power :	100-150-200W
Fattore di potenza / Power factor:	0,97
Corrente di spunto / Inrush current:	10A-40µS
Efficienza / Efficiency:	90%
Filtro antidisturbi / Noise filter:	EN 55015
Alimentatore / Driver:	Incluso / Included
Aspettativa di vita / Life expectation :	80.000h L80/B10
Indice Mac Adam / Mac Adam index:	3
Protezione sovratensioni / Surge protection	6KV Differential Mode



Caratteristiche illuminotecniche/Photometric features:

Tipo di LED / LED type:	LED 5050
*Flusso luminoso / Luminous flux:	15000-22500-30000 lm
Lm/W:	150 lm/W
CCT:	3000-4000-6000K
CRI:	>70
Ottica secondaria / Secondary optic:	60°
Rischio fotobiologico / Photobiological Risk	RG0

*i dati hanno una tolleranza $\pm 10\%$ - data have a tolerance $\pm 10\%$ 

Conforme alle seguenti norme/Complying with the following standards:

Sicurezza/Safety:	Generale/General:	EN-60598-1
	Particolari/Particular:	EN-60598-2-1
	Moduli LED/LED Modules:	EN-62031+A1
Sicurezza fotobiologica/Photobiological safety:		EN 62471 (Risk exempt)
Esposizione umana ai campi elettromagnetici/Human exposure to electromagnetic fields:		EN-62493
Immunità EMC/EMC immunity:		EN-61547
Compatibilità elettromagnetica/Electromagnetic compatibility:		EN-61000-3-3
Limiti di emissioni armoniche/Limits of harmonic emissions:		EN-61000-3-2



RELCO group persegue una politica di continua ricerca e sviluppo, quindi si riserva di variare in qualsiasi momento e senza preavviso le caratteristiche dei prodotti.
group pursues a policy of continuous research and development and reserves the right to change at any time and without prior notice, the characteristics of the products.

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