

SCHEDA TECNICA PRODOTTO

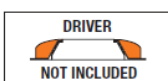
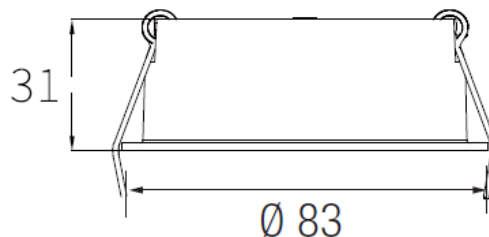
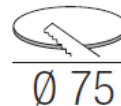
DATASHEET

ARTICOLO: LED ARIA 12W 3000K 40°

CODICE: ARIA753K12W40

Caratteristiche meccaniche/Mechanical features:

Corpo/Body:	Alluminio pressofuso / Die-cast aluminium heat sink
Colore/Colour:	Bianco RAL9003 / White RAL9003
Schermo / Screen:	Policarbonato / Polycarbonate
Peso/Weight:	0,3Kg



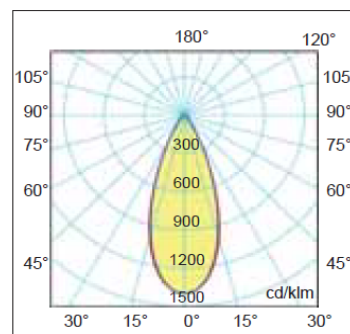
Caratteristiche elettriche/Electrical features:

Alimentazione/Power supply:	36Vdc
Potenza/Power:	12W
Corrente / Current:	300mA
Alimentatore/Driver:	Corrente costante / Constant Current
Alimentatore/Driver:	NON Incluso / NOT Included
Aspettativa di vita/Life expectation:	50.000h L80/B20
Indice Mac Adam/Mac Adam index:	3
Rischio fotobiologico/Photobiological risk:	RG0



Caratteristiche illuminotecniche/Photometric features:

Tipo di LED/LED type:	LED COB
*Flusso luminoso/Luminous flux:	1320lm
*Lm/W:	110lm/W
CCT:	3000K
CRI:	>90
Optica secondaria/Secondary optic:	40°

*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.

RELCO 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