

# AMBIUM® SLIMLINE-COL

The Slimline serie, is a flexible LED line made to replace conventional Neon light. Designed with the highest possible quality in mind, triple A-brand LEDs, suitable for all your architectural lighting projects.



# AMBIUM® SLIMLINE-COL IN/OUTDOOR



## SPECIFICATIONS



ARTICLE NUMBER	PRODUCT	WAVE-LENGTH	LUMEN OUTPUT	POWER	EFFI-CIENCY	CRI	VOLT-AGE	# LEDS	IP RATING	TEMP
		K	Lm/m*	W/m	Lm/W		V			°C
KSL3C00R12	Slimline 300-COL Red 1000mm	625	127	11	25	80+	24	##	67	-20 to 60
KSL3C00G12	Slimline 300-COL Green 1000mm	525	524	9,5	37	80+	24	##	67	-20 to 60
KSL3C00B12	Slimline 300-COL Blue 1000mm	470	238	10	18	80+	24	##	67	-20 to 60
KSL3C00R52	Slimline 300-COL Amber 5000mm	t.b.a.	247	10	25	80+	24	##	67	-20 to 60
KSL3C00G52	Slimline 300-COL Red 5000mm	470	127	11	25	80+	24	##	67	-20 to 60
KSL3C00B52	Slimline 300-COL Green 5000mm	525	524	9,5	37	80+	24	##	67	-20 to 60
KSL3C00B52	Slimline 300-COL Blue 5000mm	625	238	10	18	80+	24	##	67	-20 to 60
KSL3C00B52	Slimline 300-COL Amber 5000mm	t.b.a.	247	10	25	80+	24	##	67	-20 to 60

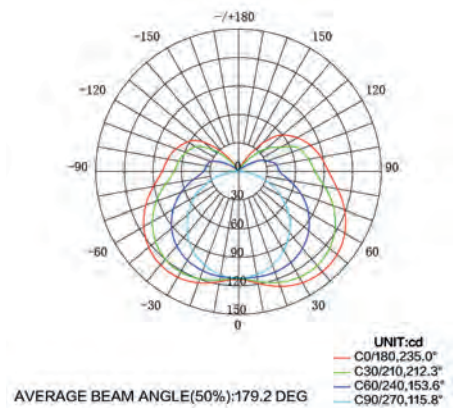
\* Data values are typical, please allow for a 10% tolerance  
 \* Different wattage variants upon request available

## ELECTRICAL DATA

Voltage	DC24V (23.5V <sub>min</sub> , 24.5V <sub>max</sub> )
Led Pin Temperature	Max. 65°/149°F
Storage Temperature	-25°/-13°F <sub>min</sub> , 60°/140°F <sub>max</sub>
Ambient Temperature	Ta <sub>min</sub> = -25°/-13°F, Ta <sub>max</sub> (Table below)
CRI	Ra80 / Ra90 optional

1. It is available in PRO/AD V version.
2. IP68= Full coating. TUV IP68 certification can be provided .
3. Due to the tolerances of the production and electrical components, output values and electrical power can vary up to 10%

## LIGHT DIAGRAM



## DIMENSIONS (MM)

