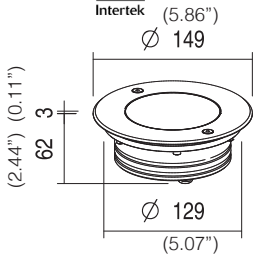
BRITE XT™

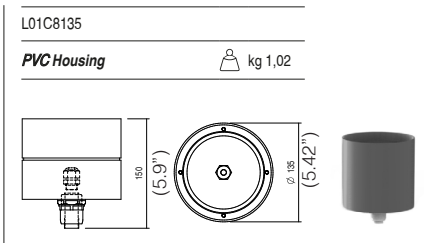
LED SUBMERSIBLE

TYPE:

PROJECT NAME:

IP68 IK09





ELECTRICAL FEATURES	
POWER CONSUMPTION	Standard version: **24W** - RGB version: **12-24W**
POWER SUPPLY	Standard version: **24Vdc** - RGB version: **C.C.**
POWER SUPPLY UNIT	**24W - 24Vdc** (*Driver installed remotely*)
DIMMING	*DMX, 1-10V, phase cut dimmable (except RGB version)*
CONNECTION	*Parallel connections for 24V and Series connection for Contant Current*
LIGHTING FEATURES	
LED COLOUR	**Amber, 2200K, 2700K, 3000K, 4000K, 5000K, Red, Green, Blue, RGB**
CRI	**>90** (2700K, 3000K, 4000K, 5000K)
OPTICS	**10°, 30°**
TOTAL NOMINAL LUMENS	1752lm (2700K) 1860lm (3000K) 2064lm (4000K)
AVERAGE LED LIFE	**50.000h L80 B10**
MECHANICAL FEATURES	
WEIGHT	**kg 3,48**
FINISHES	*Steel*
INSTALLATION	*Recessed in ground with housing box (order separately)*
MATERIAL	*AISI 316L stainless steel body, AISI 316L stainless trim, transparent tempered glass*
GENERAL FEATURES	
OPERATING TEMPERATURE	**-10°C +45°C**
INGRESS PROTECTION	**IP68**
IMPACT RESISTANCE	**IK09**
GLOW WIRE TEST	**960°C**
SCREEN TEMPERATURE	**40° @ Ta = 25°**
WALKOVER	*Yes*
DRIVE OVER	*Yes*
POWER CABLES	*Provided with 3 m cable*

SPECIFICATION SHEET

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