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LIFETIME
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100.000

TECHNICAL DATA / DATOS TÉCNICOS

EXPLOSION PROTECTION / PROTECCIÓN CONTRA EXPLOSIONES

Zones	1,2,21,22	
IECEx Certificate Number	IECEx INE 21.0025X	
ATEX Certificate Number	INERIS 14ATEX0064X	
Gas explosion protection	ATEX: II 2 G Ex db IIB+H2 T6 Gb	IECEX: Ex db IIB+H2 T6 Gb
Dust explosion protection	ATEX: II 2 D Ex tb IIIC T85°C Db	IECEX: Ex tb IIIC T85°C Db

AMBIENT CONDITIONS / CONDICIONES AMBIENTALES

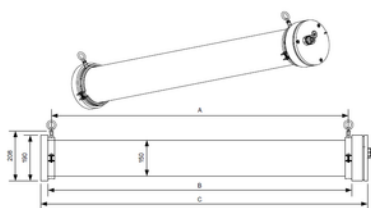
Ambient temperature - Temperatura ambiente	-20°C ... +50°C	
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LIGHTING DATA / DATOS LUMÍNICOS

Efficiency - Eficiencia (lm/W)	±190lm/W	
Colour temperature - Temperatura de color	(Optional range 3.000K—6.500K)	
Threaded holes - Orificios	2 x M25	

MATERIAL REQUIRED FOR INSTALLATION / MATERIAL REQUERIDO PARA LA INSTALACIÓN

Cable gland - Prensaestopas	1 / 2 ud. M25	Optional - see Accessories
Plug - Tapón	1 / 0 ud. M25	Optional - see Accessories
Clamps - Bidas	Ø 152mm	Optional - see Accessories



LED TUBE / TUBO LED

Ref.	(mm led tube)	A (mm)	B (mm)	C (mm)
PY11T	1x600	626	654	748
PY12T	2x600	626	654	748
PY21T	1x1200	1235	1263	1357
PY22T	2x1200	1235	1263	1357
PY31T	1x1500	1537	1659	1659
PY32T	2x1500	1537	1659	1659

Ref.	Equiv.	(W)	(Lm)	(°K)	A (mm)	B (mm)	C (mm)	DALI supl.	Emerg. supl.(3h)	Cont.lin 3p	Cont.lin 5p
PY114	1X18W	12	2.318	4.000	626	654	748	PYSD12	OEMEL	PY003	PY004
PY124	2X18W	17	2.885	4.000	626	654	748	PYSD24	OEMEL	PY003	PY004
PY134	+2X18W	26	5.043	4.000	626	654	748	PYSD24	OEMXL	PY003	PY004
PY214	1X36W	24	4.636	4.000	1235	1263	1357	PYSD24	OEMXL	PY005	PY006
PY224	2X36W	40	6.954	4.000	1235	1263	1357	PYSD48	OEMXL	PY005	PY006
PY234	+2X36W	52	10.086	4.000	1235	1263	1357	PYSD48	OEMXL	PY005	PY006
PY314	1X58W	30	5.795	4.000	1537	1659	1659	PYSD30	OEMXL	PY007	PY008
PY324	2X58W	65	10.990	4.000	1537	1659	1659	PYSD60	OEMXL	PY007	PY008
PY334	+2X58W	65	12.608	4.000	1537	1659	1659	PYSD60	OEMXL	PY007	PY008
PY115	1X18W	12	2.303	5.000	626	654	748	PYSD12	OEMEL	PY003	PY004
PY125	2X18W	17	2.867	5.000	626	654	748	PYSD24	OEMEL	PY003	PY004
PY135	+2X18W	26	5.011	5.000	626	654	748	PYSD24	OEMXL	PY003	PY004
PY215	1X36W	24	4.606	5.000	1235	1263	1357	PYSD24	OEMXL	PY005	PY006
PY225	2X36W	40	6.909	5.000	1235	1263	1357	PYSD48	OEMXL	PY005	PY006
PY235	+2X36W	52	10.021	5.000	1235	1263	1357	PYSD48	OEMXL	PY005	PY006
PY315	1X58W	30	5.758	5.000	1537	1659	1659	PYSD30	OEMXL	PY007	PY008
PY325	2X58W	65	10.920	5.000	1537	1659	1659	PYSD60	OEMXL	PY007	PY008
PY335	+2X58W	65	12.527	5.000	1537	1659	1659	PYSD60	OEMXL	PY007	PY008
PY116	1X18W	12	2.272	6.500	626	654	748	PYSD12	OEMEL	PY003	PY004
PY126	2X18W	26	2.828	6.500	626	654	748	PYSD24	OEMEL	PY003	PY004
PY136	+2X18W	17	4.944	6.500	626	654	748	PYSD24	OEMXL	PY003	PY004
PY216	1X36W	24	4.544	6.500	1235	1263	1357	PYSD24	OEMXL	PY005	PY006
PY226	2X36W	40	6.816	6.500	1235	1263	1357	PYSD48	OEMXL	PY005	PY006
PY236	+2X36W	52	9.887	6.500	1235	1263	1357	PYSD48	OEMXL	PY005	PY006
PY316	1X58W	30	5.680	6.500	1537	1659	1659	PYSD30	OEMXL	PY007	PY008
PY326	2X58W	65	10.773	6.500	1537	1659	1659	PYSD60	OEMXL	PY007	PY008
PY336	+2X58W	65	12.358	6.500	1537	1659	1659	PYSD60	OEMXL	PY007	PY008



OPTIONAL ACCESSORIES / ACCESORIOS OPCIONALES

DESCRIPTION	Ref.	
Zinc plated steel clamps - Bridas acero cincado (1)	EX511	2 pcs
Stainless steel clamps - Bidas acero inoxidable	PYRMAR	Includes stainless clamps, chain and screws Incluye bridas, cadena y tornillos inoxidables
Plug - Tapón Ex db	EX512	
Armored cable gland - Prensaestopas Ex db	EX507	Cable 9-16mm
Non armored cable gland - Prensaestopas cable no armado Ex db	EX510	Cable 9-16mm
Emergency - Emergencia 3h	See chart (Emerg. sup 3h) ↑	
Dali option - Opción DALI	See chart (DALI sup.) ↑	
316 Stainless Steel Pole fixing - Fijación a báculo inox 316	PY009	ø 60 mm.
3 poles continuous line wiring - Línea continua 3 polos	See chart (Cont. lin 3p) ↑	
5 poles continuous line wiring - Línea continua 5 polos	See chart (Cont. lin 5p) ↑	
Mounting kit - Kit de montaje	PYRMON	Anti-loss screws for aerial mounting Tornillos anti pérdida para montaje aéreo