PTY424 LED

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Description

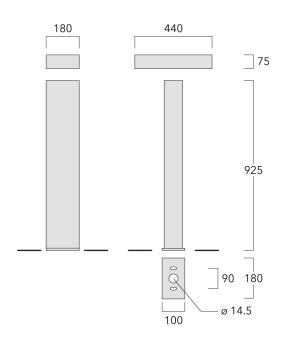
IP66/IP67. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features galvanised steel reinforcement core. 5CE superior corrosion protection + primer including PCS hardware. RFC™ Reflection Free Contour main lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

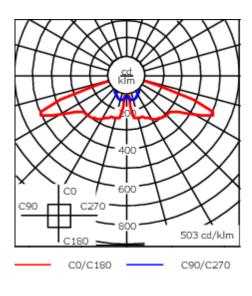
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

Weight	19.00 kg
Light distribution	asymmetric, side throw [S70/ S70]
Light source	LED-2x6/24W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	270
Total Lumen	3240
Tj	85
Rated lumens (lm)	
LED Lumen	210.8
Total Lumen	2530
Та	25

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Specifications Material description

Body Marine-grade, all-aluminium construction. Pole section features galvanised steel

reinforcement core

Lens RFC_R_ Reflection Free Contour main lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS

Ingress protection IP66/IP67
Impact resistance IK10

Corrosion resistance 5CE+Primer

Electrical description

Driver / Ballast Integral EC electronic converter

Additional information

Lifetime Ta=40° L90B10 > 90000h

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Control

1-10 V analogue dimming interface

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-10 V analogue dimming interfac	430-0011 90

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DALI interface

Description	Part ID	Additional information	С
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).	90
		Dali 2.0 -Application controllers and Input devices defined -Single-masters and multi-masters allowed -Event priorities defined -Separate addressing & grouping from control gear	
		Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressin and the command scope has changed!	ng

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Mounting Accessories

Planted root

Description	Part ID	C1	D1	D2	D3	D4	H1	H2	T2	Weight (kg)
Planted root ESV2	300-9115	76	120	90	95	200	400	10	62 x 100	3.80

