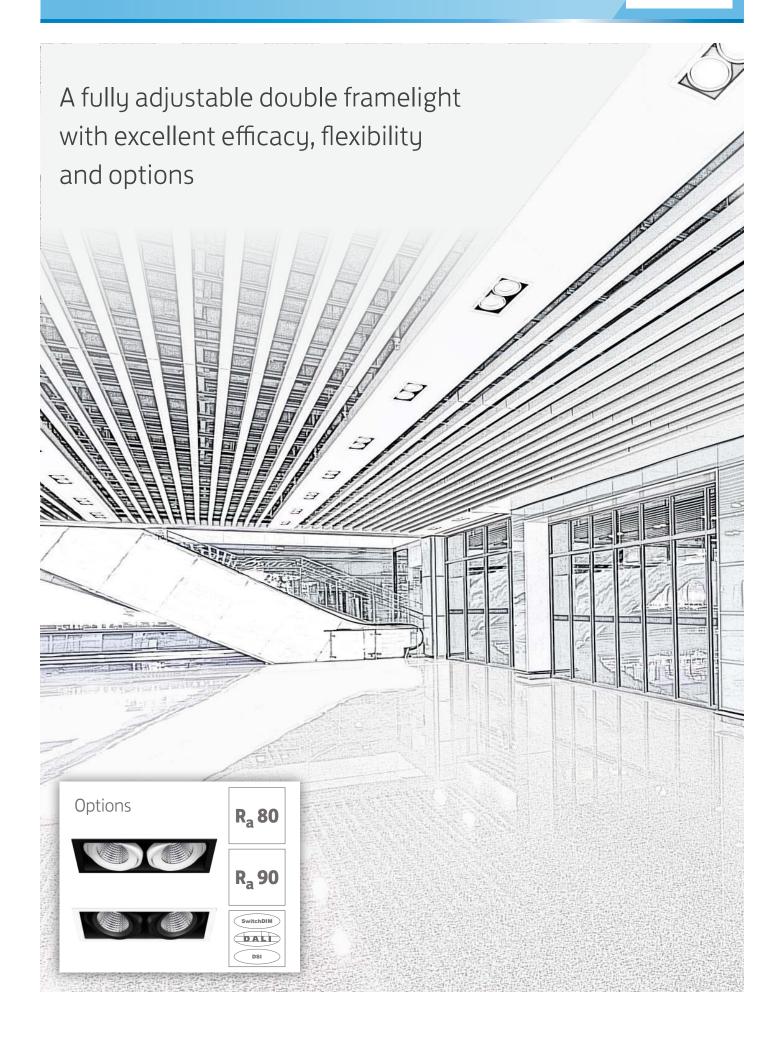
122 Series Datasheet





122 Series Datasheet





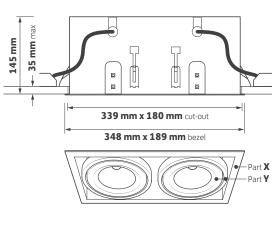
Key Features

- Fully adjustable twin LED framelight
- Single and triple versions available
- ▶ Medium beam multi-faceted reflector as standard
- Paired with Tridonic system for outstanding efficacy
- ▶ Beam angle and colourway options
- Two gimbal fixing positions for added flexibility
- Excellent luminaire efficacy of up to 120 llm/W
- Integral LED emergency option
- Life up to >60,000 hours (L70 / F10)
- Available in three system performance levels

System Performance Levels

System Level	Description
Performance+	A high end, dimmable addressable system that offers flexibility, communication and control using high quality components for demanding lighting applications.
Performance	A high performance system using high quality short circuit, overload and temperature protection components for professional lighting applications.
Choice	A professional cost effective solution focused on the basic functions of illumination for less demanding applications.

Technical Drawing











122 Series Datasheet



Performance⁺ Options

 $A \ high \ end, dimmable \ address able \ system \ that \ offers \ flexibility, communication \ and \ control \ using \ high \ quality \ components for \ demanding \ lighting \ applications.$

Total Output (Llm)	Total Power (tcW)	Colour	Model Ref.
1500	14	830	122.2009/XY/ECO
1500	14	840	122.2010/XY/ECO
3300	30	830	122.2001/XY/ECO
3300	30	840	122.2003/XY/ECO
3900	36	830	122.2002/XY/ECO
3900	36	840	122.2004/XY/ECO
5500	49	830	122.3002/XY/ECO
5500	49	840	122.3004/XY/ECO
6675	59	830	122.5001/XY/ECO
6675	59	840	122.5002/XY/ECO

Please select from the options below.

High colour rendering	5	R _a 90
W = White RAL9016	B = Black RAL9005	Part X
W = White RAL9016	B = Black RAL9005	Part Y
EM conversion		/EM
Self-test EM conversion	on	/EMS
DALI EM conversion		/EMD
Single Point Connecti	on to an ILEM product	/SPC

Performance Options

 $A \ high performance \ system \ using high \ quality \ short \ circuit, overload \ and \ temperature \ protection \ components \ for \ professional \ lighting \ applications.$

Total Output (Llm)	Total Power (tcW)	Colour	Model Ref.
1500	14	830	122.2009/XY
1500	14	840	122.2010/XY
3300	30	830	122.2001/XY
3300	30	840	122.2003/XY
3900	36	830	122.2002/XY
3900	36	840	122.2004/XY
5500	49	830	122.3002/XY
5500	49	840	122.3004/XY
6675	59	830	122.5001/XY
6675	59	840	122.5002/XY

Please select from the options below.

High colour rendering		R _a 90
W = White RAL9016	B = Black RAL9005	Part X
W = White RAL9016	B = Black RAL9005	Part Y
EM conversion		/EM
Self-test EM conversion		/EMS
DALI EM conversion		/EMD
Single Point Connection to an ILEM product		/SPC

Choice Options

A professional cost effective solution focused on the basic functions of illumination for less demanding applications.

Total Output (Llm)	Total Power (tcW)	Colour	Model Ref.
3300	28	830	122.101/XY
3300	28	840	122.102/XY
4525	39	830	122.103/XY
4525	39	840	122.104/XY
3300 4525	28 39	840 830	122.102/XY 122.103/XY

Please select from the options below.

Part X	B = Black RAL9005	W = White RAL9016
Part Y	B = Black RAL9005	W = White RAL9016
/EM		EM conversion
/EMS	on	Self-test EM conversion
/EMD		DALI EM conversion
/SPC	Single Point Connection to an II FM product	

122 Series Options



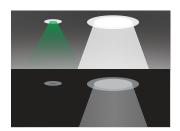
Options



/NB Narrow beam reflector



/WBWide beam reflector
(excluding 121.5XXX/XY)



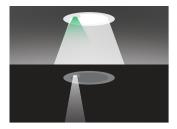
/EM EM conversion



/EMSSelf-test EM conversion



/EMDDALI EM conversion



ILEM Clip-in (long clip) Please see ILEM datasheet



/SPCSingle Point Connection to ILEM product

Finishes (XY)



/WWWhite, white



/BB Black, black



/WB White, black



/BWBlack, white

NB: White - RAL9016 Black - RAL9005

122 Series Options



Also Available



Product variations

Other colours and specifications available on request



Single available See 121 Series



Triple available See 123 Series