## **TANGRAM HB2-B2 /740**



OC ECG **	Socket	A/B/H[mm]	a/b/h[mm]	Weight [kg]	Flux [lm]*	Ł	Total power [W]
6112-B2	LED	360/340/95	-	5.50	9800	114°	70.0



**GENERAL** Multifunctional high- bay LED floodlight intended for mounting above 6 m of height. High efficacy is ensured with high efficiency optical and electronic components.

**OPTICS** The desired light distribution can be obtained by choosing the precisely defined optics from vast range of available lenses.

**LIGHTING MANAGEMENT** The choice of appropriate control gear enables management with analog dimming 1-10V, while DALI enables connection and management in central management system. Also available in autonomous operation mode.

**HOUSING** Housing is made of combination of marine grade aluminium sheet and extruded aluminium profile. Other mechanical parts are made of stainless steel. Finish: epoxy polyester powder coating. Fine structured texture.

**FEATURES** Open design and robust heat sinks ensure safe operating and longevity on high ambient temperatures.



\*\* Add '-5' on ordering code for DALI control gear or
\*\* Add '-4' on ordering code for 1-10V control gear
\* Luminaire luminous flux and connected electrical load - initial tolerance of ±10 % (at ambient temperature of 25°C)

### TANGRAM HB2-C /740



OC ECG **	Socket	A/B/H[mm]	a/b/h[mm]	Weight [kg]	Flux [lm]*	Ł	Total power [W]
6112-C0	LED	360/340/95	-	5.50	9800	110°	70.0



100000h L80B10/ SDCM 3

**GENERAL** Multifunctional high- bay LED floodlight intended for mounting above 6 m of height. High efficacy is ensured with high efficiency optical and electronic components.

**OPTICS** The desired light distribution can be obtained by choosing the precisely defined optics from vast range of available lenses.

**LIGHTING MANAGEMENT** The choice of appropriate control gear enables management with analog dimming 1-10V, while DALI enables connection and management in central management system. Also available in autonomous operation mode.

**HOUSING** Housing is made of combination of marine grade aluminium sheet and extruded aluminium profile. Other mechanical parts are made of stainless steel. Finish: epoxy polyester powder coating. Fine structured texture.

**FEATURES** Open design and robust heat sinks ensure safe operating and longevity on high ambient temperatures.



\*\* Add '-5' on ordering code for DALI control gear or
\*\* Add '-4' on ordering code for 1-10V control gear
\* Luminaire luminous flux and connected electrical load - initial tolerance of ±10 % (at ambient temperature of 25°C)

# TANGRAM HB2-CY /740



OC ECG **	Socket	A/B/H[mm]	a/b/h[mm]	Weight [kg]	Flux [lm]*	Ł	Total power [W]
6112-CY	LED	360/340/95	-	5.50	9800	120°	70.0



100000h L80B10/ SDCM 3

**GENERAL** Multifunctional high- bay LED floodlight intended for mounting above 6 m of height. High efficacy is ensured with high efficiency optical and electronic components.

**OPTICS** The desired light distribution can be obtained by choosing the precisely defined optics from vast range of available lenses.

**LIGHTING MANAGEMENT** The choice of appropriate control gear enables management with analog dimming 1-10V, while DALI enables connection and management in central management system. Also available in autonomous operation mode.

**HOUSING** Housing is made of combination of marine grade aluminium sheet and extruded aluminium profile. Other mechanical parts are made of stainless steel. Finish: epoxy polyester powder coating. Fine structured texture.

**FEATURES** Open design and robust heat sinks ensure safe operating and longevity on high ambient temperatures.



\*\* Add '-5' on ordering code for DALI control gear or
\*\* Add '-4' on ordering code for 1-10V control gear
\* Luminaire luminous flux and connected electrical load - initial tolerance of ±10 % (at ambient temperature of 25°C)

### TANGRAM HB2-M /740



OC ECG **	Socket	A/B/H[mm]	a/b/h[mm]	Weight [kg]	Flux [lm]*	Ł	Total power [W]
6112-M0	LED	360/340/95	-	5.50	9800	30°	70.0



**GENERAL** Multifunctional high- bay LED floodlight intended for mounting above 6 m of height. High efficacy is ensured with high efficiency optical and electronic components.

**OPTICS** The desired light distribution can be obtained by choosing the precisely defined optics from vast range of available lenses.

**LIGHTING MANAGEMENT** The choice of appropriate control gear enables management with analog dimming 1-10V, while DALI enables connection and management in central management system. Also available in autonomous operation mode.

**HOUSING** Housing is made of combination of marine grade aluminium sheet and extruded aluminium profile. Other mechanical parts are made of stainless steel. Finish: epoxy polyester powder coating. Fine structured texture.

**FEATURES** Open design and robust heat sinks ensure safe operating and longevity on high ambient temperatures.



\*\* Add '-5' on ordering code for DALI control gear or
\*\* Add '-4' on ordering code for 1-10V control gear
\* Luminaire luminous flux and connected electrical load - initial tolerance of ±10 % (at ambient temperature of 25°C)

### **TANGRAM HB2-0 /740**



OC ECG **	Socket	A/B/H[mm]	a/b/h[mm]	Weight [kg]	Flux [lm]*	A	Total power [W]
6112-00	LED	360/340/95	-	5.50	9800	102°	70.0



100000h L80B10/ SDCM 3

**GENERAL** Multifunctional high- bay LED floodlight intended for mounting above 6 m of height. High efficacy is ensured with high efficiency optical and electronic components.

**OPTICS** The desired light distribution can be obtained by choosing the precisely defined optics from vast range of available lenses.

**LIGHTING MANAGEMENT** The choice of appropriate control gear enables management with analog dimming 1-10V, while DALI enables connection and management in central management system. Also available in autonomous operation mode.

**HOUSING** Housing is made of combination of marine grade aluminium sheet and extruded aluminium profile. Other mechanical parts are made of stainless steel. Finish: epoxy polyester powder coating. Fine structured texture.

**FEATURES** Open design and robust heat sinks ensure safe operating and longevity on high ambient temperatures.



\*\* Add '-5' on ordering code for DALI control gear or
\*\* Add '-4' on ordering code for 1-10V control gear
\* Luminaire luminous flux and connected electrical load - initial tolerance of ±10 % (at ambient temperature of 25°C)

### TANGRAM HB2-RW /740



OC ECG **	Socket	A/B/H[mm]	a/b/h[mm]	Weight [kg]	Flux [lm]*	Ł	Total power [W]
6112-RW	LED	360/340/95	-	5.50	9800	50°	70.0



100000h L80B10/ SDCM 3

**GENERAL** Multifunctional high- bay LED floodlight intended for mounting above 6 m of height. High efficacy is ensured with high efficiency optical and electronic components.

**OPTICS** The desired light distribution can be obtained by choosing the precisely defined optics from vast range of available lenses.

**LIGHTING MANAGEMENT** The choice of appropriate control gear enables management with analog dimming 1-10V, while DALI enables connection and management in central management system. Also available in autonomous operation mode.

**HOUSING** Housing is made of combination of marine grade aluminium sheet and extruded aluminium profile. Other mechanical parts are made of stainless steel. Finish: epoxy polyester powder coating. Fine structured texture.

**FEATURES** Open design and robust heat sinks ensure safe operating and longevity on high ambient temperatures.



\*\* Add '-5' on ordering code for DALI control gear or
\*\* Add '-4' on ordering code for 1-10V control gear
\* Luminaire luminous flux and connected electrical load - initial tolerance of ±10 % (at ambient temperature of 25°C)

## TANGRAM HB2-WW /740



OC ECG **	Socket	A/B/H[mm]	a/b/h[mm]	Weight [kg]	Flux [lm]*	Ł	Total power [W]
6112-WW	LED	360/340/95	-	5.50	9800	65°	70.0



100000h L80B10/ SDCM 3

**GENERAL** Multifunctional high- bay LED floodlight intended for mounting above 6 m of height. High efficacy is ensured with high efficiency optical and electronic components.

**OPTICS** The desired light distribution can be obtained by choosing the precisely defined optics from vast range of available lenses.

**LIGHTING MANAGEMENT** The choice of appropriate control gear enables management with analog dimming 1-10V, while DALI enables connection and management in central management system. Also available in autonomous operation mode.

**HOUSING** Housing is made of combination of marine grade aluminium sheet and extruded aluminium profile. Other mechanical parts are made of stainless steel. Finish: epoxy polyester powder coating. Fine structured texture.

**FEATURES** Open design and robust heat sinks ensure safe operating and longevity on high ambient temperatures.



\*\* Add '-5' on ordering code for DALI control gear or
\*\* Add '-4' on ordering code for 1-10V control gear
\* Luminaire luminous flux and connected electrical load - initial tolerance of ±10 % (at ambient temperature of 25°C)