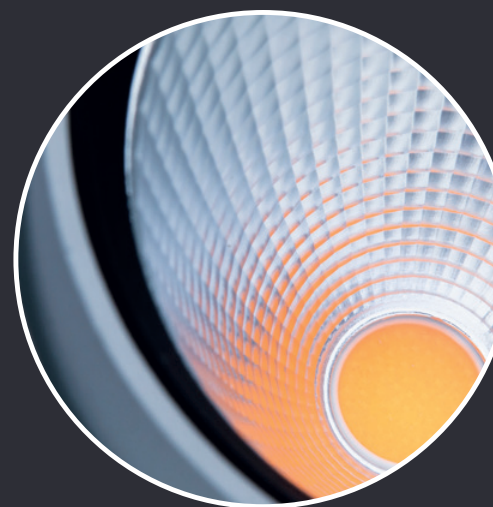


COMMERCIAL  
& DOMESTIC



# LIVAL LIGHTING



 **LIVAL**

Made in Finland /EU • [www.lival.com](http://www.lival.com)

- Swift installation
- Lower maintenance costs
- Faster payback of investment

**FLEXIBLE  
AND MULTI-  
FUNCTIONAL**



Lival's Highlight Range of spotlights combines **award-winning design** with energy efficiency and ecological quality.

## HIGHLIGHT Range

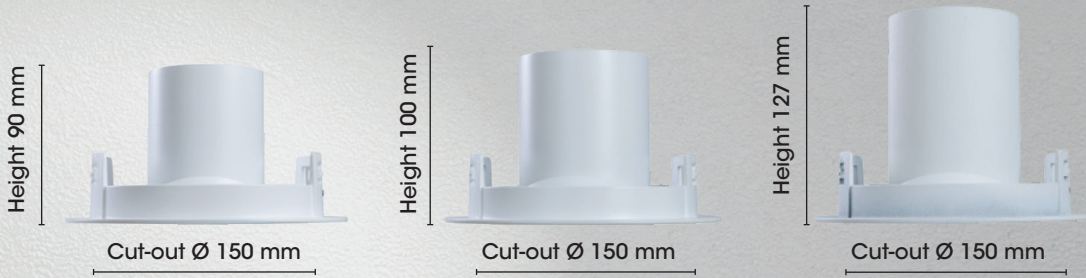
	Product	mA	System Lm/W	Beam	Kelvin
 <p>• Stick-in Driver 200-750mA</p>	<b>GA -016 -017 BING</b>				
	P.O.	<b>Packing:</b> 6-pack 240 pcs/pallet. <b>Item Group:</b> 15A			
 <p>• Stick-in Driver 200-850mA</p>	<b>GA -016 -017 BINGO</b>				
	P.O.	<b>Packing:</b> 6-pack 240 pcs/pallet. <b>Item Group:</b> 15K			
 <p>• Stick-in Driver 200-1050mA</p>	<b>GA -016 -017 DINGO</b>				
	P.O.	<b>Packing:</b> 6-pack 240 pcs/pallet. <b>Item Group:</b> 15X			

**PRACTICAL FEATURES**

- Rotating
- Tilting
- Light Channel
- Thermally Strong



**AN ISSUE OF ENERGY EFFICIENCY**

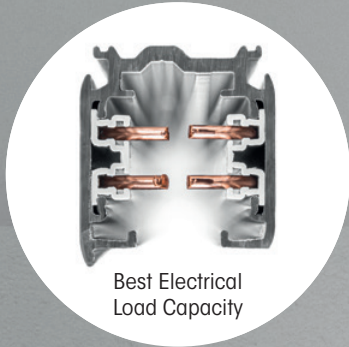


**HIGH LIGHT DL Range**

	Product	mA	System Lm/W	Beam	Kelvin
 <p>• Built-in Driver 300-750mA</p>	<b>Bing Pro DL</b>				
	P.O.	<b>Packing:</b> 50 pcs/pallet. <b>Item Group:</b> 14E			
 <p>• Built-in Driver 300-850mA</p>	<b>Bingo Pro DL</b>				
	P.O.	<b>Packing:</b> 50 pcs/pallet. <b>Item Group:</b> 14F			
 <p>• Built-in Driver 300-900mA</p>	<b>Dingo Pro DL</b>				
	P.O.	<b>Packing:</b> 50 pcs/pallet. <b>Item Group:</b> 14G			



- Swift installation
- Lower maintenance costs
- Faster payback of investment
- Small form factors



SMALL  
FORM  
FACTORS

## ONE STOP SHOP

- The easy way to build up your light setting

## LIVAL'S ECO-SYSTEM

Lival's **eco-system** of products (Track & Light platforms) combines award-winning design with energy efficiency and ecological quality.

Lival's **eco-system** will assist you particularly in saving energy.

Lival's **eco-system** guarantees **swift installation** - low maintenance costs and faster paybacks of investments.

Lival's eco-system allows flexible light settings in energy saving environments.





**ONE STOP SHOP** - by using Lival's platforms of Tracks & Lights you save approx. 200.000 €/year with kWh cost 32€c - 10.000 light points with 3000lumen - 650mA - HE COB.

CARBON  
NEUTRALITY






It is all about innovative engineering, sustainability and circularity

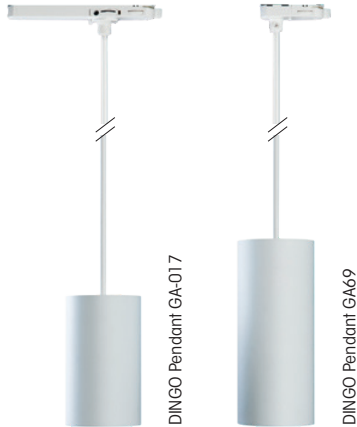

## BASIC Range

	Product	mA	System Lm/W	Beam	Kelvin
 <ul style="list-style-type: none"> <li>Stick-in Driver 200-750mA</li> </ul>	<b>GA -016 -017 CASA</b>				
	P.O.	<b>Packing:</b> 6-pack 240 pcs/pallet. <b>Item Group:</b> 155 (GA-016), 135 (GA-017)			
 <ul style="list-style-type: none"> <li>Stick-in Driver 200-850mA</li> </ul>	<b>GA -016 -017 STANDARD</b>				
	P.O.	<b>Packing:</b> 6-pack 240 pcs/pallet. <b>Item Group:</b> 105 (GA-016), 136 (GA-017)			
 <ul style="list-style-type: none"> <li>Stick-in Driver 200-1050mA</li> </ul>	<b>GA -016 -017 CAFETERIA</b>				
	P.O.	<b>Packing:</b> 6-pack 240 pcs/pallet. <b>Item Group:</b> 153 (GA-016), 137 (GA-017)			
 <ul style="list-style-type: none"> <li>Stick-in Driver 200-1050mA</li> </ul>	<b>GA -016 -017 ACCENT</b>				
	P.O.	<b>Packing:</b> 72 pcs/pallet. <b>Item Group:</b> 14K (GA-016)			





## CLASSIC GA69 Range

	Product	mA	System Lm/W	Beam	Kelvin
 <ul style="list-style-type: none"> <li>Built-in Driver 300-1400mA</li> </ul>	<b>GA69 - GLIDER TREND</b>				
	P.O.	<b>Packing:</b> 72 pcs/pallet. <b>Item Group:</b> 10J			
 <ul style="list-style-type: none"> <li>Built-in Driver 300-1050mA</li> </ul>	<b>GA69 - HUB</b>				
	P.O.	<b>Packing:</b> 50 pcs/pallet. <b>Item Group:</b> 122			
 <ul style="list-style-type: none"> <li>Built-in Driver 300-850mA</li> </ul>	<b>COLT Mini STANDARD</b>				
	P.O.	<b>Packing:</b> 50 pcs/pallet. <b>Item Group:</b> 164			

## PENDANT Range



	Product	System Lm/W	Beam	Kelvin
	<b>DINGO Pendant GA-017</b> • Stick-in Driver 200-700mA			
	P.O.	<b>Packing:</b> 72 pcs/pallet. <b>Item Group:</b> 13F		
	<b>DINGO Pendant GA69</b> • Built-in Driver 300-850mA			
	P.O.	<b>Packing:</b> 72 pcs/pallet. <b>Item Group:</b> 13G		
	<b>Secur 816</b> • Built-in Driver 300-1400mA (816)			
	P.O.	<b>Packing:</b> 48 pcs/pallet. <b>Item Group:</b> 12C (816)		

## CLASSIC Down Light Range

	Product	mA	System Lm/W	Beam	Kelvin
 • Built-in Driver 300-750mA	<b>CASA Circle DL</b>				
	P.O.	<b>Packing:</b> 50 pcs/pallet. <b>Item Group:</b> 108			
 • Built-in Driver 300-750mA	<b>CASA SINGLE DL</b>				
	P.O.	<b>Packing:</b> 50 pcs/pallet. <b>Item Group:</b> 108			
 • Built-in Driver 2x 300-750mA	<b>CASA DUO DL</b>				
	P.O.	<b>Packing:</b> 40 pcs/pallet. <b>Item Group:</b> 111			
 • Built-in Driver 300-1400mA	<b>First Circle DL</b>				
	P.O.	<b>Packing:</b> 50 pcs/pallet. <b>Item Group:</b> 10A			

	Product	mA	System Lm/W	Beam	Kelvin
 <p>• Built-in Driver 300-1400mA</p>	<b>FIRST SINGLE DL</b>				
	P.O.		<b>Packing:</b> 48 pcs/pallet. <b>Item Group:</b> 10A		
 <p>• Built-in Driver 2x 300-1400mA</p>	<b>FIRST DUO DL</b>				
	P.O.		<b>Packing:</b> 40 pcs/pallet. <b>Item Group:</b> 10B		
 <p>• Built-in Driver 300-1050mA</p>	<b>Mini Lean DL</b>				
	P.O.		<b>Packing:</b> 48 pcs/pallet. <b>Item Group:</b> 19M		
 <p>• Built-in Driver 300-1400mA</p>	<b>Lean DL</b>				
	P.O.		<b>Packing:</b> 48 pcs/pallet. <b>Item Group:</b> 19K		
 <p>• Built-in Driver 300-650mA</p>	<b>TEMP Casa DL</b>				
	P.O.		<b>Packing:</b> 48 pcs/pallet. <b>Item Group:</b> 14H		
 <p>• Built-in Driver 300-850mA</p>	<b>TEMP Café DL</b>				
	P.O.		<b>Packing:</b> 48 pcs/pallet. <b>Item Group:</b> 14I		

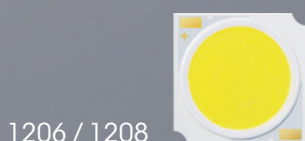
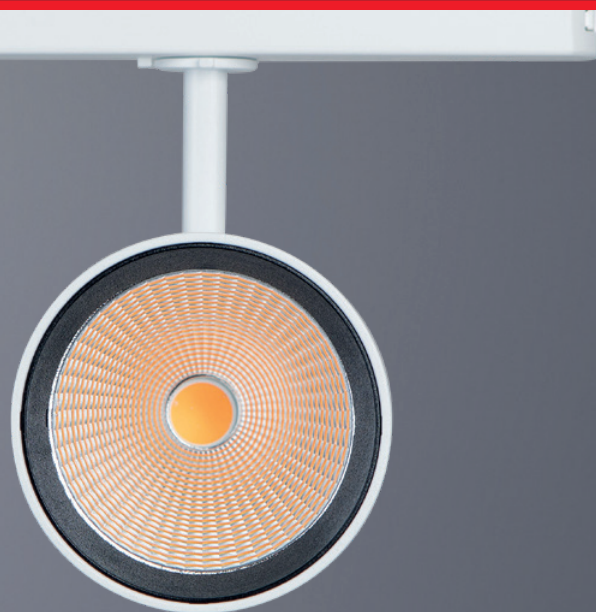
## FIX Range

	Product	mA	System Lm/W	Beam	Kelvin
 <p>• Built-in Driver 300-750mA</p>	<b>Standard Fix DL</b>				
	P.O.		<b>Packing:</b> 50 pcs/pallet. <b>Item Group:</b> 11F		
 <p>• Built-in Driver 300-1400mA</p>	<b>Meteor DL</b>				
	P.O.		<b>Packing:</b> 50 pcs/pallet. <b>Item Group:</b> 150		

- Wide set of reflectors for all retail lighting purposes



**Energy Efficient LED COB Packages for all Retail Applications:**

1206 / 1208 / 1212 Die Configurations






## LUMINAIRE REFLECTORS & GLASS

**3D** Ø 65 mm: 1206 / 1208 COB *Bing / Casa -series*

Product		Al. ref.	Angle	P.O.
433251		65,5mm 25D Ball Facette	25 °	
433270		65,5mm 46D DC core	46 °	

Ø 65 mm: 1206 / 1208 COB *Bing / Casa -series*

433240		65,5 mm 15D DC core	15 °	
433250		65,5 mm 21D DC core	21 °	
433260		65,5 mm 32D DC core	32 °	





# LUMINAIRE GLASS






- 
  - Clear glass  
65,5 x 3mm 462065
- 
  - Clear glass  
75 x 3mm 462085
- 
  - Clear glass  
104 x 3mm  
462124




## **3D** Ø 75 mm: 1206 / 1208 COB *Dingo -series*

Product	Al. ref.	Angle	P.O.
433271 	Aspect/Dingo 15D	15 °	
433272 	Aspect/Dingo 28D Ball Facette	28 °	
433275 	Aspect/Dingo Ball Facette 50D	50 °	





## **3D** Ø 76,4 mm: 1206 / 1208 COB *Bingo / Standard / Cafeteria -series*

433194 	76,4 mm 24D Ball Facette	24°	
433189 	76,4 mm 36D Ball Facette	36°	
433192A 	76,4 mm 55D Ball Facett	55°	

## Ø 108 mm: 1212 COB *Lean / First / Craft-Series*

Product	Al. ref.	Angle	P.O.
433175 	108mm 20D PrevdLED Z2	20°	
433180 	108mm 40D PrevdLED Z2	40°	
433185 	108mm 60D PrevdLED Z2	60°	

## Ø 108 mm: 1206 / 1208 COB *Lean / First / Craft-Series*

Product	Al. ref.	Angle	P.O.
433195 	108mm 10D CLL030	10°	
433198 	108mm 24D CLL030	24°	
433196 	108mm 30D CLL030	30°	
433197 	108mm 50D CLL030	50°	

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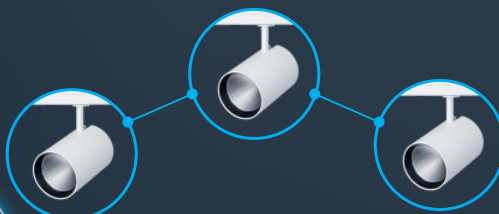
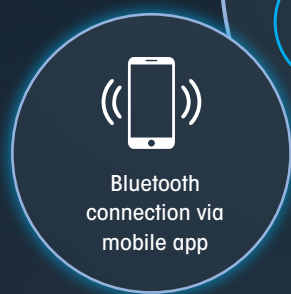
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- Thermally strong
- Strong surge protection

## CC WIRELESS CONNECT & CONTROL



Control individual light points – as well as groups



- Market Leader & Pioneer in Professional Track Lighting Systems and Electronic Adapter Drivers

Product	Wattage and mA	P.O.	pcs	Color	
GA 031 S 	14W 200-350mA			White	Black
GA 032 S 	26W 500-650mA			White	Black
GA 033 S 	34W 700-850mA			White	Black
GA 034 S 	42W 900-1050mA			White	Black
CC Wireless 	42W 150-1050mA			White	Black
GAC-616 Global DALI 	42W 300-1050mA 			White	Black
GA 017 Super 	30W 200-750mA			White	Black
GA 016 	40W 300-1050mA			White	Black



Printed matter  
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DINGO Pendants

## CARBON NEUTRALITY

It is all about innovative  
engineering, sustainability  
and circularity



DINGO Pendant

 **LIVAL**

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