



**LED**

Norms: EN 60598-1, EN 60598-2-1

CE IP 40 230V/50Hz

### PRODUCT DESCRIPTION

**Areas of Application:** Commercial and Business areas, Public buildings, Housing, Offices, Hotel and Restaurant services, Art and Culture spaces.

**Mounting:** Suspended.

**Light Distribution:** Direct / Indirect.

**Light Source:** LED 4000K, RG1, CRI>80, MacAdam Step <3, 80.000h lifetime (@L90, B10, Ta 25 C).

**Optical System:** Diffuser: Polycarbonate.

**Control Gear:** LED driver, 220-240VAC-50/60Hz.

**Materials:** Body: Extruded aluminium profile.

**Surface Finish:** Powder coated.

#### Outer profile



L(mm)	kg	Order code
1138	2,0	90537.L004.0
1418	2,4	90537.L005.0
1698	2,9	90537.L006.0
2260	3,7	90537.L008.0
2540	4,2	90537.L009.0
2820	4,6	90537.L010.0

#### Inner profile - Symmetric - bGLARE - Microprismatic diffuser (included)



LED	W	Lm Output	lm/W	L(mm)	K3	kg	HF	DALI
	51	4873	96	1122	-	1,9	90532.L004.E	90532.L004.H
	66	6160	93	1402	-	2,3	90532.L005.E	90532.L005.H
	81	7658	95	1682	•	2,7	90532.L006.E	90532.L006.H
	102	9747	96	2244	-	4,0	90532.L008.E	90532.L008.H
	117	10950	94	2524	-	4,4	90532.L009.E	90532.L009.H
	132	12319	93	2804	-	4,8	90532.L010.E	90532.L010.H

#### Inner profile - Symmetric - bLINE - Opal diffuser (included)




LED	W	Lm Output	lm/W	L(mm)	K3	kg	HF	DALI
	51	4956	97	1122	-	1,9	90531.L004.E	90531.L004.H
	66	6372	97	1402	-	2,3	90531.L005.E	90531.L005.H
	81	7788	96	1682	•	2,7	90531.L006.E	90531.L006.H
	102	9912	97	2244	-	4,0	90531.L008.E	90531.L008.H
	117	11328	97	2524	-	4,4	90531.L009.E	90531.L009.H
	132	12744	97	2804	-	4,8	90531.L010.E	90531.L010.H

Order example: 90537.L005.0 + W (COLOUR/FINISH) + 90532.L005.E (HF) + 3000 + 971700 + 940400 + 910409 (OPTIONS)

We reserve the right to make technical changes without prior notice. Electrical/Optical data are subjected to a tolerance of +/-10%.

Inner profile - Asymmetric - ASYM - Diffuser (included)

LED	W	Lm Output	lm/W	L(mm)	K3	kg	HF	DALI
	54	4861	90	1122	-	2,2	90534.L004.E	90534.L004.H
	69	6025	87	1402	-	2,7	90534.L005.E	90534.L005.H
	84	7360	88	1682	•	3,1	90534.L006.E	90534.L006.H
	108	9722	90	2244	-	4,6	90534.L008.E	90534.L008.H
	123	10716	87	2524	-	5,0	90534.L009.E	90534.L009.H
	138	12051	87	2804	-	5,5	90534.L010.E	90534.L010.H

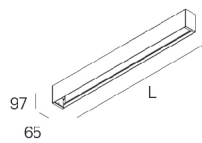
- To complete the suspended installation product, add the suspension, the current supply cable and the ceiling rose. Please order it separately.
- The indirect light diffuser is included on the product's code.

### COLOUR / FINISH

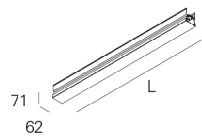
Code	Description
<input type="checkbox"/> W	White
<input type="checkbox"/> G	Grey
<input type="checkbox"/> B	Black

### DIMENSIONS

#### OUTER PROFILE (EXT)



#### INNER PROFILE (INT)



#### CEILING ROSES

Recessed ceiling rose  
T7 Q90

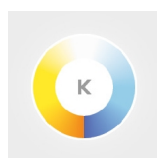


Surface mounted ceiling rose  
T6 Q90



### OPTIONS

#### Colour temperature



3000K  
Tunable White

Order code  
**3000**  
**T000**

#### SwitchDIM Tunable White



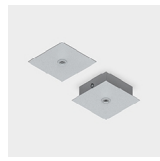
SwitchDIM Tunable White

- Each SwitchDIM Tunable White allows the control of at most 20 luminaires of L<=1682mm and at most 10 luminaires of L>=1964mm.

Order code  
**926600**

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### Ceiling rose



	Order code
Ceiling rose	
Surface mounted T6 Q90	
White	<b>971700</b>
Black	<b>971701</b>
Grey	<b>971702</b>
Recessed T7 Q90	
White	<b>971400</b>
Black	<b>971401</b>
Grey	<b>971402</b>

### Current supply cable



	Order code
Transparent current cable with 1,5m	
3 x 0,75 mm	<b>940400</b>
5 x 0,75 mm	<b>940500</b>
7 x 0,75 mm	<b>940600</b>
<ul style="list-style-type: none"> <li>• For dimmable Dali with emergency unit and with remote-control, it is necessary to order 2 current supply cables of 5x0,75mm .</li> </ul>	

### Suspension



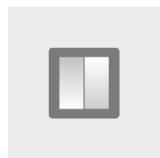
	Order code
Suspension S5 L1500 (2X)	<b>910409</b>

### Emergency unit



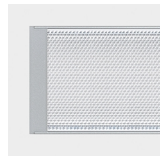
	Order code
Emergency unit 3 hours	<b>K3</b>
<ul style="list-style-type: none"> <li>• Prepared for Remote-control</li> </ul>	

### Double Circuit



	Order code
Double Circuit	<b>CD</b>

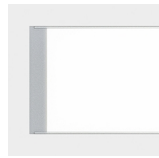
### DETAILS



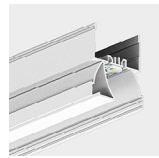
bGLARE Diffuser



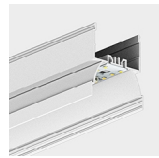
bLINE Diffuser



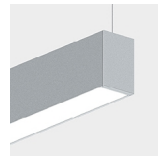
Light Uniformity



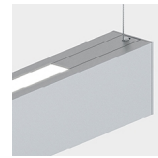
Asymmetric inner profile



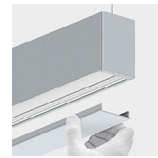
Symmetric inner profile



Suspended



Indirect Part



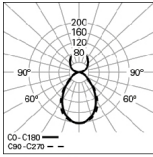
Clip-In Diffuser



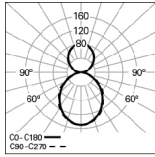
Screwless Endcaps

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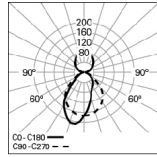
**PHOTOMETRY**



**REBA 65 D/I**  
**bGLARE**



**REBA 65 D/I**  
**bLINE**



**REBA 65 D/I**  
**ASYM**

**TO SPECIFY:**

Individual direct/indirect LED luminaire, for suspended application. Aluminium profile of 65mm width, epoxy polyester painted. ABS screwless end caps and bLINE opal diffuser or bGLARE microprismatic diffuser. Standard version with LED 4000K, RG1 (Photobiological Risk Group 1, according to IEC 62471), CRI>80, MacAdam Step<3 and 80.000 lifetime (@L90, B10, Ta 25 C). Luminaire efficiency above 100Lm/W. Optional dimmable DALI driver, 3000K, Tunable White and 3 hours emergency unit. Available as option with S5 suspension, transparent current supply cable, and recessed ceiling rose T7 Q90 or surface ceiling rose T6 Q90. - as Roxo Lighting REBA 65 D/I.

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