

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



### PRODUCT DESCRIPTION

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

**Mounting:** Ceiling recessed.

**Light Distribution:** Direct.

**Light Source:** T5 (G5) lamp.

**Control Gear:** Electronic equipment, 220-240VAC-50/60Hz.

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

**Surface Finish:** Anodised in natural colour.

**Fixing system:** Brackets.

#### PB - Polished double parabolic louvre (middle) | T0 (Trimless version)

LAMP*	UGR	W	η(%)	AxBxC (mm)	f	K1	K3	Kg	HF	DSI	DALI	
	T5	≤19	1x14**	76	585x90x98	585x91	-	-	2,8	9ADA.114.79.A4	9ADA.114.79.84	9ADA.114.79.74
		≤19	1x21	79	885x90x98	885x91	-	-	3,9	9ADA.121.79.A4	9ADA.121.79.84	9ADA.121.79.74
		≤19	1x24**	85	585x90x98	585x91	-	-	2,8	9ADA.124.79.A4	9ADA.124.79.84	9ADA.124.79.74
		≤19	1x28	79	1185x90x98	1185x91	-	-	5	9ADA.128.79.A4	9ADA.128.79.84	9ADA.128.79.74
		≤19	1x35	84	1485x90x98	1485x91	•	•	6,4	9ADA.135.79.A4	9ADA.135.79.84	9ADA.135.79.74
		≤19	1x39	76	885x90x98	885x91	-	-	3,9	9ADA.139.79.A4	9ADA.139.79.84	9ADA.139.79.74
		≤19	1x49	81	1485x90x98	1485x91	•	•	6,4	9ADA.149.79.A4	9ADA.149.79.84	9ADA.149.79.74
		≤19	1x54	76	1185x90x98	1185x91	-	-	5	9ADA.154.79.A4	9ADA.154.79.84	9ADA.154.79.74
		≤22	1x80	87	1485x90x98	1485x91	•	•	6,4	9ADA.180.79.A4	9ADA.180.79.84	9ADA.180.79.74

Add suffix to order: Start - 0000.000.00.00.0067 End - 0000.000.00.00.0070

#### PM - Satin double parabolic louvre (middle) | T0 (Trimless version)

LAMP*	UGR	W	η(%)	AxBxC (mm)	f	K1	K3	Kg	HF	DSI	DALI	
	T5	≤19	1x14**	65	585x90x98	585x91	-	-	2,8	9ADA.114.93.A4	9ADA.114.93.84	9ADA.114.93.74
		≤19	1x21	69	885x90x98	885x91	-	-	3,9	9ADA.121.93.A4	9ADA.121.93.84	9ADA.121.93.74
		≤19	1x24**	73	585x90x98	585x91	-	-	2,8	9ADA.124.93.A4	9ADA.124.93.84	9ADA.124.93.74
		≤19	1x28	69	1185x90x98	1185x91	-	-	5	9ADA.128.93.A4	9ADA.128.93.84	9ADA.128.93.74
		≤19	1x35	71	1485x90x98	1485x91	•	•	6,4	9ADA.135.93.A4	9ADA.135.93.84	9ADA.135.93.74
		≤19	1x39	61	885x90x98	885x91	-	-	3,9	9ADA.139.93.A4	9ADA.139.93.84	9ADA.139.93.74
		≤19	1x49	73	1485x90x98	1485x91	•	•	6,4	9ADA.149.93.A4	9ADA.149.93.84	9ADA.149.93.74
		≤19	1x54	68	1185x90x98	1185x91	-	-	5	9ADA.154.93.A4	9ADA.154.93.84	9ADA.154.93.74
		≤19	1x80	75	1485x90x98	1485x91	•	•	6,4	9ADA.180.93.A4	9ADA.180.93.84	9ADA.180.93.74

Add suffix to order: Start - 0000.000.00.00.0067 End - 0000.000.00.00.0070

#### BLINE - Opal polycarbonate diffuser (middle) | T0 (Trimless version)

LAMP*	UGR	W	η(%)	AxBxC (mm)	f	K1	K3	Kg	HF	DSI	DALI	
	T5	≤19	1x14**	42	485x90x98	485x91	-	-	2,8	9ADA.114.20.A4	9ADA.114.20.84	9ADA.114.20.74
		≤19	1x21	44	785x90x98	785x91	-	-	3,9	9ADA.121.20.A4	9ADA.121.20.84	9ADA.121.20.74
		≤19	1x24**	46	485x90x98	485x91	-	-	2,8	9ADA.124.20.A4	9ADA.124.20.84	9ADA.124.20.74

\*Lamp not included.

Example code for order: 9ADA.135.93.84.0067 (START) + 9ADA.149.93.84 (MIDDLE) + 9ADA.135.93.84.0070 (END) + 920800 + (2x) 9465 + (2x) 965200 + (2x) 930400 (OPTIONS)

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

BLINE - Opal polycarbonate diffuser (middle) | T0 (Trimless version)



LAMP*	UGR	W	η(%)	AxBxC (mm)		K1	K3	Kg	HF	DSI	DALI
	≤19	1x28	44	1085x90x98	1085x91	-	-	5	9ADA.128.20.A4	9ADA.128.20.84	9ADA.128.20.74
	≤19	1x35	45	1385x90x98	1385x91	•	•	6,4	9ADA.135.20.A4	9ADA.135.20.84	9ADA.135.20.74
	≤19	1x39	41	785x90x98	785x91	-	-	3,9	9ADA.139.20.A4	9ADA.139.20.84	9ADA.139.20.74
	≤19	1x49	46	1385x90x98	1385x91	•	•	6,4	9ADA.149.20.A4	9ADA.149.20.84	9ADA.149.20.74
	≤19	1x54	40	1085x90x98	1085x91	-	-	5	9ADA.154.20.A4	9ADA.154.20.84	9ADA.154.20.74
	≤22	1x80	49	1385x90x98	1385x91	•	•	6,4	9ADA.180.20.A4	9ADA.180.20.84	9ADA.180.20.74

Add suffix to order: Start - 0000.000.00.00.0067 End - 0000.000.00.00.0070

Please note:  
To complete a line, Start kit will be necessary. Please order separately.  
Recessed dimensions without end caps, add 6mm to complete the line.  
\*\*14/24W version only available as end part of the line.

### COLOUR / FINISH

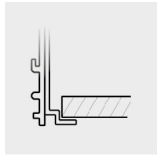
Code	Description
W	White (RAL 9016)
B	Black (RAL 9005)

### OPTIONS

Start Kit	Order code	Through-wiring	Order code
<p>Start kit</p> <ul style="list-style-type: none"> <li>• Two end caps, includes screws.</li> </ul>	<b>920800</b>	<p>1,5 mm2 through-wiring</p> <p>3 x 1,5 mm2 <b>9462</b></p> <p>5 x 1,5 mm2 <b>9463</b></p> <p>7 x 1,5 mm2 <b>9466</b></p> <p>2,5 mm2 through-wiring</p> <p>3 x 2,5 mm2 <b>9464</b></p> <p>5 x 2,5 mm2 <b>9465</b></p> <p>7 x 2,5 mm2 <b>9467</b></p>	
<h4>Connectors</h4> <p>KIT 7-pole WAGO (male and female) <b>965200</b></p> <p>Connector 7-pole WAGO male <b>965201</b></p> <p>Connector 7-pole WAGO female <b>965202</b></p>		<h4>Body connector KIT</h4> <p>Body connector <b>930400</b></p> <ul style="list-style-type: none"> <li>• 3 pin galvanised connectors, includes screws.</li> </ul>	
<h4>Light corners</h4> <p>Horizontal corner</p> <p>14W (525x525mm) <b>9ADA.H14.20</b></p> <p>24W (525x525mm) <b>9ADA.H24.20</b></p> <p>Vertical corner</p> <p>14W (535x535mm) <b>9ADA.H24.20</b></p> <p>24W (535x535mm) <b>9ADA.V14.20</b></p> <ul style="list-style-type: none"> <li>• LED light corner with not dimmable driver and BLINE polycarbonate diffuser included.</li> </ul>		<h4>Blank parts</h4> <p>Blank parts</p> <p>1,5m length <b>991200</b></p> <p>3m length <b>991201</b></p> <p>Blank modules</p> <p>"X" module <b>991202</b></p> <p>"T" module <b>991203</b></p> <p>"L" horizontal <b>991204</b></p> <p>"L" vertical <b>991205</b></p> <ul style="list-style-type: none"> <li>• Includes empty aluminium body and blanking cover.</li> </ul>	

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### Application type



T1 (Trim version)

- Additional "L" bracket.

Please note:  
This option can be supplied on request.

Order code  
**9853**

### Emergency unit



Emergency unit 3 hours  
Emergency unit 1 hour

Order code  
**K3**  
**K1**

### Bespoke projects

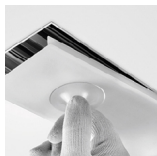


Please note:  
This option can be supplied on request.

### DETAILS



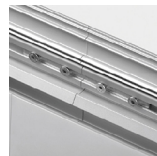
Recessing detail



Clip-in polycarbonate diffuser



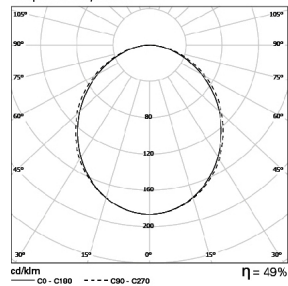
Clip-in aluminium louvre



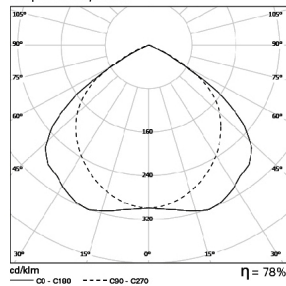
Body connector system for continuous line

### PHOTOMETRY

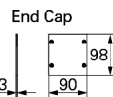
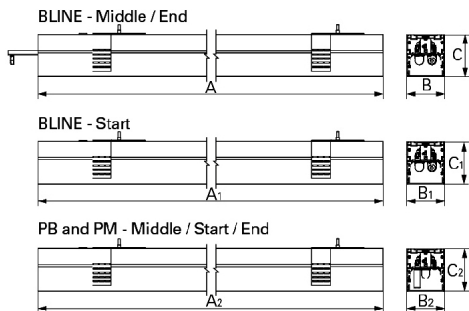
TCH /E Line 1x80W BLINE  
Lamp: 1 x 80W/840 HO



TCH /E Line 2x80W PB  
Lamp: 2 x 80W/840 HO



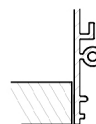
### DIMENSIONS



### RECESS DIMENSIONS

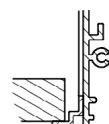
T0 (Trimless)

For this version the cutting width is 91 mm.




T1 (Trim)

For this version the cutting width is 105 mm.



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### BLINE - Start | T0 (Trimless)

W	A1xB1xC1 (mm)	
1x14	585x90x98	585x91
1x21	885x90x98	885x91
1x24	585x90x98	585x91
1x28	1185x90x98	1185x91
1x35	1485x90x98	1485x91
1x39	885x90x98	885x91
1x49	1485x90x98	1485x91
1x54	1185x90x98	1185x91
1x80	1485x90x98	1485x91

### TO SPECIFY:

Trimless linear recessed T5(G5) luminaire for continuous line with 90mm width extruded aluminium profile, anodised in natural colour. Aluminium end caps and PB/PM louvre or BLINE polycarbonate diffuser. Available with HF, DSI or DALI control gear. Optional light corners, 1 or 3 hours emergency and trim version – as Indelague TCH /E Line.

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