

PRIMA T8



... dustproof, waterproof and impact-resistant.

USE

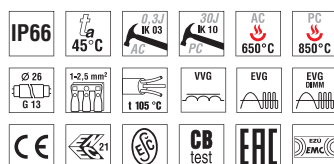
The light fitting is suitable for industrial outdoor and indoor roofed spaces, sports areas, workshops, garages, transport terminals, warehouses, utility structures and laboratories without a danger of explosion of gases, dust and combustible fumes.

The light fitting is resistant to dust, moisture and spouting water. The body and the diffuser made of polycarbonate (PC) have the increased resistance against deformation and impact.

(It is necessary to consider exhalation in the air reducing the usability of the plastic at installations in an aggressive environment, see also page 291.)

ADVANTAGES

- Light fitting protection **IP66**
- Maximum ambient temperature **t_a = 45 °C**
- Diffuser: acrylate (AC) = excellent optical characteristics or polycarbonate (PC) = high mechanical resistance
- Clips: polyamide + 15 % glass fibre or stainless steel + polyamide
- Up to 30 % lower electricity consumption in DALI, DIM version
- It can be delivered in dimmable or emergency version
- XT and XXT versions have extended lifetime of tubes and guarantee in OSRAM system
- Through-wiring of up to 10 wires at bodies of 236 and 258 type light fittings
- Certification: ESC, ENEC, CB and EAC

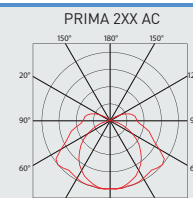
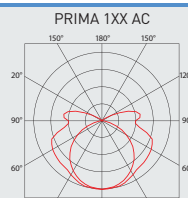
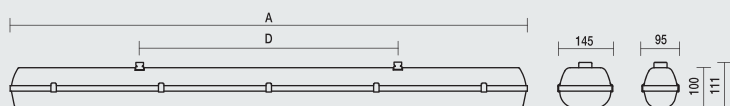


PRIMA T8 AC, ACc



TECHNICAL DESCRIPTION

- Diffuser: transparent acrylate (AC), UV stable, excellent optical characteristics
- Body: grey polycarbonate (PC), UV stable, impact-resistant
- Reflector: steel sheet, white colour (RAL 9003)
- Clips: polyamide + 15 % glass fibre or stainless steel + polyamide
- Sealing: polyurethane (PUR), foamed body groove
- Cable glands: rubber (SBS)
- Terminal block: screwless, three-pole (basic version)
- Distance part: polyamide + 10 % glass fibre, it is used for reflector attachment during assembly
- Installation: package contains stainless hooks and stainless brackets
- Electric equipment: inductive ballast; inductive ballast with compensating capacitor; inductive ballast T8; T8 DALI or T8 DIM
- Light fitting protection: IP66
- Maximum ambient temperature: $t_a = 45^\circ\text{C}$



Code	Type	Light sources [W]	Luminous flux [lm]*	Light fitting efficiency [%]	Net weight [kg]	A [mm]	D [mm]
Diffuser made of transparent acrylate (AC) - electronic ballast - T8/G13							
90115	PRIMA 118 AC E	1x18	1350*	82	1.0	662	350
90175	PRIMA 118v AC E	1x18	1350*	82	1.4	662	350
90125	PRIMA 136 AC E	1x36	3350*	82	1.7	1272	700
90135	PRIMA 158 AC E	1x58	5200*	82	2.1	1572	940
90145	PRIMA 218 AC E	2x18	2700*	73	1.4	662	350
90155	PRIMA 236 AC E	2x36	6700*	73	2.3	1272	700
90165	PRIMA 258 AC E	2x58	10400*	73	2.7	1572	940
Diffuser made of transparent acrylate (AC) - inductive ballast; parallel compensating capacitor (K) - T8/G13							
90111	PRIMA 118 AC K	1x18	1350*	82	1.5	662	350
90171	PRIMA 118v AC K	1x18	1350*	82	1.9	662	350
90121	PRIMA 136 AC K	1x36	3350*	82	2.2	1272	700
90131	PRIMA 158 AC K	1x58	5200*	82	2.9	1572	940
90141	PRIMA 218 AC K	2x18	2700*	73	1.9	662	350
90151	PRIMA 236 AC K	2x36	6700*	73	3.3	1272	700
90161	PRIMA 258 AC K	2x58	10400*	73	4.3	1572	940
Diffuser made of transparent acrylate (AC) - inductive ballast - T8/G13							
90110	PRIMA 118 AC	1x18	1350*	82	1.4	662	350
90170	PRIMA 118v AC	1x18	1350*	82	1.8	662	350
90120	PRIMA 136 AC	1x36	3350*	82	2.1	1272	700
90130	PRIMA 158 AC	1x58	5200*	82	2.8	1572	940
90140	PRIMA 218 AC	2x18	2700*	73	1.8	662	350
90150	PRIMA 236 AC	2x36	6700*	73	3.2	1272	700
90160	PRIMA 258 AC	2x58	10400*	73	4.2	1572	940

v - broad version of the light fitting (PRIMA 118v, width 145 mm)

* - total luminous flux of the light fitting with T8/840 sources at the temperature of 25 °C

PRIMA T8 AC E

Code	Type
90115	PRIMA 118 AC E
90175	PRIMA 118v AC E
90125	PRIMA 136 AC E
90135	PRIMA 158 AC E
90145	PRIMA 218 AC E
90155	PRIMA 236 AC E
90165	PRIMA 258 AC E

Diffuser made of transparent acrylate (AC), electronic ballast T8, plastic clips

	1F	3F	M1h	M3h	3F M1h	3F M3h
	x	x	x	x	x	x
	x	x	90174	91174	x	x
	90126	90106	90124	91124	90104	x
	90136	90116	90134	91134	90114	93114
	x	x	90144	91144	x	x
	90156	90186	90154	91154	90184	93184
	90166	90196	90164	91164	90194	93194

PRIMA T8 ACc E

Code	Type
90215	PRIMA 118 ACc E
90275	PRIMA 118v ACc E
90225	PRIMA 136 ACc E
90235	PRIMA 158 ACc E
90245	PRIMA 218 ACc E
90255	PRIMA 236 ACc E
90265	PRIMA 258 ACc E

Diffuser made of transparent acrylate (AC), electronic ballast T8, stainless clips (c)

	1F	3F	M1h	M3h	3F M1h	3F M3h
	x	x	x	x	x	x
	x	x	90274	91274	x	x
	90226	90206	90224	91224	90204	x
	90236	90216	90234	91234	90214	93214
	x	x	90244	91244	x	x
	90256	90286	90254	91254	90284	93284
	90266	90296	90264	91264	90294	93294

Example of type marking: 90294 = PRIMA 258 ACc 3F M1h E

PRIMA T8 AC K

Code	Type
90111	PRIMA 118 AC K
90171	PRIMA 118v AC K
90121	PRIMA 136 AC K
90131	PRIMA 158 AC K
90141	PRIMA 218 AC K
90151	PRIMA 236 AC K
90161	PRIMA 258 AC K

Diffuser made of transparent acrylate (AC), inductive ballast, parallel compensating capacitor (K), plastic clips

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	x	x	x	x
x	x	91173	93173	x	x
90123	90103	91123	93123	91103	x
90133	90113	91133	93133	91113	93113
x	x	91143	93143	x	x
90153	90183	91153	93153	91183	93183
90163	90193	91163	93163	91193	93193

PRIMA T8 ACc K

90211	PRIMA 118 ACc K
90271	PRIMA 118v ACc K
90221	PRIMA 136 ACc K
90231	PRIMA 158 ACc K
90241	PRIMA 218 ACc K
90251	PRIMA 236 ACc K
90261	PRIMA 258 ACc K

Diffuser made of transparent acrylate (AC), inductive ballast, parallel compensating capacitor (K), stainless clips (c)

x	x	x	x	x	x
x	x	91273	93273	x	x
90223	90203	91223	93223	91203	x
90233	90213	91233	93233	91213	93213
x	x	91243	93243	x	x
90253	90283	91253	93253	91283	93283
90263	90293	91263	93263	91293	93293

PRIMA T8 AC

Code	Type
90110	PRIMA 118 AC
90170	PRIMA 118v AC
90120	PRIMA 136 AC
90130	PRIMA 158 AC
90140	PRIMA 218 AC
90150	PRIMA 236 AC
90160	PRIMA 258 AC

Diffuser made of transparent acrylate (AC), inductive ballast, plastic clips

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	x	x	x	x
x	x	90178	91178	x	x
90122	90102	90128	91128	90108	x
90132	90112	90138	91138	90118	93118
x	x	90148	91148	x	x
90152	90182	90158	91158	90188	93188
90162	90192	90168	91168	90198	93198

PRIMA T8 ACc

90210	PRIMA 118 ACc
90270	PRIMA 118v ACc
90220	PRIMA 136 ACc
90230	PRIMA 158 ACc
90240	PRIMA 218 ACc
90250	PRIMA 236 ACc
90260	PRIMA 258 ACc

Diffuser made of transparent acrylate (AC), inductive ballast, stainless clips (c)

x	x	x	x	x	x
x	x	90278	91278	x	x
90222	90202	90228	91228	90208	x
90232	90212	90238	91238	90218	93218
x	x	90248	91248	x	x
90252	90282	90258	91258	90288	93288
90262	90292	90268	91268	90298	93298

PRIMA T8 AC ER DIM

Code	Type
91177	PRIMA 118v AC ER DIM
90127	PRIMA 136 AC ER DIM
90137	PRIMA 158 AC ER DIM
90147	PRIMA 218 AC ER DIM
90157	PRIMA 236 AC ER DIM
90167	PRIMA 258 AC ER DIM

Diffuser made of transparent acrylate (AC), electronic analogue dimmable ballast T8 DIM 1-10V, plastic clips

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	93174	x	x	x
91127	90107	93124	94124	94104	x
91137	90117	93134	94134	94114	91114
x	x	93144	x	x	x
91157	90187	93154	94154	94184	91184
91167	90197	93164	94164	94194	91194

PRIMA T8 ACc ER DIM

91277	PRIMA 118v ACc ER DIM
90227	PRIMA 136 ACc ER DIM
90237	PRIMA 158 ACc ER DIM
90247	PRIMA 218 ACc ER DIM
90257	PRIMA 236 ACc ER DIM
90267	PRIMA 258 ACc ER DIM

Diffuser made of transparent acrylate (AC), electronic analogue dimmable ballast T8 DIM 1-10V, stainless clips (c)

x	x	93274	x	x	x
91227	90207	93224	94224	94204	x
91237	90217	93234	94234	94214	91214
x	x	93244	x	x	x
91257	90287	93254	94254	94284	91284
91267	90297	93264	94264	94294	91294

PRIMA T8 AC ER DALI

Code	Type
93177	PRIMA 118v AC ER DALI
93127	PRIMA 136 AC ER DALI
93137	PRIMA 158 AC ER DALI
93147	PRIMA 218 AC ER DALI
93157	PRIMA 236 AC ER DALI
93167	PRIMA 258 AC ER DALI

Diffuser made of transparent acrylate (AC), electronic digital dimmable ballast T8 DALI, plastic clips

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	93178	x	x	x
94127	93107	93128	94128	94108	x
94137	93117	93138	94138	94118	91118
x	x	93148	x	x	x
94157	93187	93158	94158	94188	91188
94167	93197	93168	94168	94198	91198

PRIMA T8 ACc ER DALI

93277	PRIMA 118v ACc ER DALI
93227	PRIMA 136 ACc ER DALI
93237	PRIMA 158 ACc ER DALI
93247	PRIMA 218 ACc ER DALI
93257	PRIMA 236 ACc ER DALI
93267	PRIMA 258 ACc ER DALI

Diffuser made of transparent acrylate (AC), electronic digital dimmable ballast T8 DALI, stainless clips (c)

x	x	93278	x	x	x
94227	93207	93228	94228	94208	x
94237	93217	93238	94238	94218	91218
x	x	93248	x	x	x
94257	93287	93258	94258	94288	91288
94267	93297	93268	94268	94298	91298

Example of type marking: 94298 = PRIMA 258 ACc **3F M1h** ER DALI

MADE-TO-ORDER VERSION

* we can also deliver made-to-order light fittings equipped with back-up source for emergency (non-maintained) illumination

PRIMA T8 AC NM1h	Diffuser made of transparent acrylate (AC), emergency back-up source - 1 hour for emergency (non-maintained) illumination, plastic clips
PRIMA T8 ACc NM1h	Diffuser made of transparent acrylate (AC), emergency back-up source - 1 hour for emergency (non-maintained) illumination, stainless clips (c)
PRIMA T8 AC NM3h	Diffuser made of transparent acrylate (AC), emergency back-up source - 3 hours for emergency (non-maintained) illumination, plastic clips
PRIMA T8 ACc NM3h	Diffuser made of transparent acrylate (AC), emergency back-up source - 3 hours for emergency (non-maintained) illumination, stainless clips (c)

LEGEND

- E** – electronic ballast
 - K** – parallel compensating capacitor
 - DALI** – version with electronic digital dimmable ballast controlled by DALI protocol
 - DIM** – version with electronic analogue dimmable ballast 1-10 V
 - 1F** – 1 phase wiring cables for through-wiring
 - 3F** – 3 phase wiring cables for through-wiring
 - M1h** – emergency back-up source with operating time of 1 hour (SA) for both permanent and emergency illumination
 - M3h** – emergency back-up source with operating time of 3 hours (SA) for both permanent and emergency illumination
 - NM1h** – emergency back-up source with operating time of 1 hour (SE) for emergency (non-maintained) illumination
 - NM3h** – emergency back-up source with operating time of 3 hours (SE) for emergency (non-maintained) illumination
- Batteries must be formatted before their putting into operation. Assembly instructions must be observed at installation.

LIGHT FITTING ATTACHMENT

- a) Directly to a ceiling or a wall with the use of screws and stainless brackets
- b) Suspension with the use of stainless hooks
- c) Attachment with the use of side hangers to the wall



LIGHT FITTING DETAILED VIEW

PRIMA T8 AC

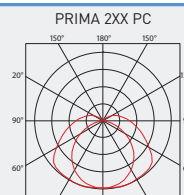
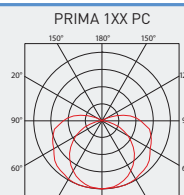
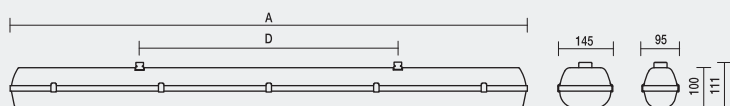


PRIMA T8 PC, PCc



TECHNICAL DESCRIPTION

- Diffuser: transparent polycarbonate (PC), UV stable, impact-resistant
- Body: grey polycarbonate (PC), UV stable, impact-resistant
- Reflector: steel sheet, white colour (RAL 9003)
- Clips: polyamide + 15 % glass fibre or stainless steel + polyamide
- Sealing: polyurethane (PUR), foamed body groove
- Terminal block: screwless, three-pole (basic version)
- Cable glands: rubber (SBS)
- Distance part: polyamide + 10 % glass fibre, it is used for reflector attachment during assembly
- Installation: package contains stainless hooks and stainless brackets
- Electric equipment: inductive ballast; inductive ballast with compensating capacitor; inductive ballast T8; T8 DALI or T8 DIM
- Light fitting protection: IP66
- Maximum ambient temperature: $t_a = 45^\circ\text{C}$



Code	Type	Light sources [W]	Luminous flux [lm]*	Light fitting efficiency [%]	Net weight [kg]	A [mm]	D [mm]
Diffuser made of transparent polycarbonate (PC) - electronic ballast - T8/G13							
90315	PRIMA 118 PC E	1x18	1350*	82	1.0	662	350
90375	PRIMA 118v PC E	1x18	1350*	82	1.4	662	350
90325	PRIMA 136 PC E	1x36	3350*	82	1.7	1272	700
90335	PRIMA 158 PC E	1x58	5200*	82	2.1	1572	940
90345	PRIMA 218 PC E	2x18	2700*	73	1.4	662	350
90355	PRIMA 236 PC E	2x36	6700*	73	2.3	1272	700
90365	PRIMA 258 PC E	2x58	10400*	73	2.7	1572	940
Diffuser made of transparent polycarbonate (PC) - inductive ballast; parallel compensating capacitor (K) - T8/G13							
90311	PRIMA 118 PC K	1x18	1350*	82	1.5	662	350
90371	PRIMA 118v PC K	1x18	1350*	82	1.9	662	350
90321	PRIMA 136 PC K	1x36	3350*	82	2.2	1272	700
90331	PRIMA 158 PC K	1x58	5200*	82	2.9	1572	940
90341	PRIMA 218 PC K	2x18	2700*	73	1.9	662	350
90351	PRIMA 236 PC K	2x36	6700*	73	3.3	1272	700
90361	PRIMA 258 PC K	2x58	10400*	73	4.3	1572	940
Diffuser made of transparent polycarbonate (PC) - inductive ballast - T8/G13							
90310	PRIMA 118 PC	1x18	1350*	82	1.4	662	350
90370	PRIMA 118v PC	1x18	1350*	82	1.8	662	350
90320	PRIMA 136 PC	1x36	3350*	82	2.1	1272	700
90330	PRIMA 158 PC	1x58	5200*	82	2.8	1572	940
90340	PRIMA 218 PC	2x18	2700*	73	1.8	662	350
90350	PRIMA 236 PC	2x36	6700*	73	3.2	1272	700
90360	PRIMA 258 PC	2x58	10400*	73	4.2	1572	940

v - broad version of the light fitting (PRIMA 118v, width 145 mm)

* - total luminous flux of the light fitting with T8/840 sources at the temperature of 25 °C

PRIMA T8 PC E

Code	Type
90315	PRIMA 118 PC E
90375	PRIMA 118v PC E
90325	PRIMA 136 PC E
90335	PRIMA 158 PC E
90345	PRIMA 218 PC E
90355	PRIMA 236 PC E
90365	PRIMA 258 PC E

Diffuser made of transparent polycarbonate (PC), electronic ballast T8, plastic clips

	1F	3F	M1h	M3h	3F M1h	3F M3h
	x	x	x	x	x	x
	x	x	90374	91374	x	x
	90326	90306	90324	91324	90304	x
	90336	90316	90334	91334	90314	93314
	x	x	90344	91344	x	x
	90356	90386	90354	91354	90384	93384
	90366	90396	90364	91364	90394	93394

PRIMA T8 PCc E

Code	Type
90415	PRIMA 118 PCc E
90475	PRIMA 118v PCc E
90425	PRIMA 136 PCc E
90435	PRIMA 158 PCc E
90445	PRIMA 218 PCc E
90455	PRIMA 236 PCc E
90465	PRIMA 258 PCc E

Diffuser made of transparent polycarbonate (PC), electronic ballast T8, stainless clips (c)

	x	x	x	x	x	x
	x	x	90474	91474	x	x
	90426	90406	90424	91424	90404	x
	90436	90416	90434	91434	90414	93414
	x	x	90444	91444	x	x
	90456	90486	90454	91454	90484	93484
	90466	90496	90464	91464	90494	93494

Example of type marking: 90494 = PRIMA 258 PCc 3F M1h E

PRIMA T8 PC K

Code	Type
90311	PRIMA 118 PC K
90371	PRIMA 118v PC K
90321	PRIMA 136 PC K
90331	PRIMA 158 PC K
90341	PRIMA 218 PC K
90351	PRIMA 236 PC K
90361	PRIMA 258 PC K

Diffuser made of transparent polycarbonate (PC), inductive ballast, parallel compensating capacitor (K), plastic clips

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	x	x	x	x
x	x	91373	93373	x	x
90323	90303	91323	93323	91303	x
90333	90313	91333	93333	91313	93313
x	x	91343	93343	x	x
90353	90383	91353	93353	91383	93383
90363	90393	91363	93363	91393	93393

PRIMA T8 PCc K

Code	Type
90411	PRIMA 118 PCc K
90471	PRIMA 118v PCc K
90421	PRIMA 136 PCc K
90431	PRIMA 158 PCc K
90441	PRIMA 218 PCc K
90451	PRIMA 236 PCc K
90461	PRIMA 258 PCc K

Diffuser made of transparent polycarbonate (PC), inductive ballast, parallel compensating capacitor (K), stainless clips (c)

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	x	x	x	x
x	x	91473	93473	x	x
90423	90403	91423	93423	91403	x
90433	90413	91433	93433	91413	93413
x	x	91443	93443	x	x
90453	90483	91453	93453	91483	93483
90463	90493	91463	93463	91493	93493

PRIMA T8 PC

Code	Type
90310	PRIMA 118 PC
90370	PRIMA 118v PC
90320	PRIMA 136 PC
90330	PRIMA 158 PC
90340	PRIMA 218 PC
90350	PRIMA 236 PC
90360	PRIMA 258 PC

Diffuser made of transparent polycarbonate (PC), inductive ballast, plastic clips

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	x	x	x	x
x	x	90378	91378	x	x
90322	90302	90328	91328	90308	x
90332	90312	90338	91338	90318	93318
x	x	90348	91348	x	x
90352	90382	90358	91358	90388	93388
90362	90392	90368	91368	90398	93398

PRIMA T8 PCc

Code	Type
90410	PRIMA 118 PCc
90470	PRIMA 118v PCc
90420	PRIMA 136 PCc
90430	PRIMA 158 PCc
90440	PRIMA 218 PCc
90450	PRIMA 236 PCc
90460	PRIMA 258 PCc

Diffuser made of transparent polycarbonate (PC), inductive ballast, stainless clips (c)

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	x	x	x	x
x	x	90478	91478	x	x
90422	90402	90428	91428	90408	x
90432	90412	90438	91438	90418	93418
x	x	90448	91448	x	x
90452	90482	90458	91458	90488	93488
90462	90492	90468	91468	90498	93498

PRIMA T8 PC ER DIM

Code	Type
91377	PRIMA 118v PC ER DIM
90327	PRIMA 136 PC ER DIM
90337	PRIMA 158 PC ER DIM
90347	PRIMA 218 PC ER DIM
90357	PRIMA 236 PC ER DIM
90367	PRIMA 258 PC ER DIM

Diffuser made of transparent polycarbonate (PC), electronic analogue dimmable ballast T8 DIM 1-10 V, plastic clips

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	93374	x	x	x
91327	90307	93324	94324	94304	x
91337	90317	93334	94334	94314	91314
x	x	93344	x	x	x
91357	90387	93354	94354	94384	91384
91367	90397	93364	94364	94394	91394

PRIMA T8 PCc ER DIM

Code	Type
91477	PRIMA 118v PCc ER DIM
90427	PRIMA 136 PCc ER DIM
90437	PRIMA 158 PCc ER DIM
90447	PRIMA 218 PCc ER DIM
90457	PRIMA 236 PCc ER DIM
90467	PRIMA 258 PCc ER DIM

Diffuser made of transparent polycarbonate (PC), electronic analogue dimmable ballast T8 DIM 1-10 V, stainless clips (c)

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	93474	x	x	x
91427	90407	93424	94424	94404	x
91437	90417	93434	94434	94414	91414
x	x	93444	x	x	x
91457	90487	93454	94454	94484	91484
91467	90497	93464	94464	94494	91494

PRIMA T8 PC ER DALI

Code	Type
93377	PRIMA 118v PC ER DALI
93327	PRIMA 136 PC ER DALI
93337	PRIMA 158 PC ER DALI
93347	PRIMA 218 PC ER DALI
93357	PRIMA 236 PC ER DALI
93367	PRIMA 258 PC ER DALI

Diffuser made of transparent polycarbonate (PC), electronic digital dimmable ballast T8 DALI, plastic clips

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	93378	x	x	x
94327	93307	93328	94328	94308	x
94337	93317	93338	94338	94318	91318
x	x	93348	x	x	x
94357	93387	93358	94358	94388	91388
94367	93397	93368	94368	94398	91398

PRIMA T8 PCc ER DALI

Code	Type
93477	PRIMA 118v PCc ER DALI
93427	PRIMA 136 PCc ER DALI
93437	PRIMA 158 PCc ER DALI
93447	PRIMA 218 PCc ER DALI
93457	PRIMA 236 PCc ER DALI
93467	PRIMA 258 PCc ER DALI

Diffuser made of transparent polycarbonate (PC), electronic digital dimmable ballast T8 DALI, stainless clips (c)

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	93478	x	x	x
94427	93407	93428	94428	94408	x
94437	93417	93438	94438	94418	91418
x	x	93448	x	x	x
94457	93487	93458	94458	94488	91488
94467	93497	93468	94468	94498	91498

MADE-TO-ORDER VERSION

* we can also deliver made-to-order light fittings equipped with back-up source for emergency (non-maintained) illumination

PRIMA T8 PC NM1h	Diffuser made of transparent polycarbonate (PC), emergency back-up source - 1 hour for emergency (non-maintained) illumination, plastic clips
PRIMA T8 PCc NM1h	Diffuser made of transparent polycarbonate (PC), emergency back-up source - 1 hour for emergency (non-maintained) illumination, stainless clips (c)
PRIMA T8 PC NM3h	Diffuser made of transparent polycarbonate (PC), emergency back-up source - 3 hours for emergency (non-maintained) illumination, plastic clips
PRIMA T8 PCc NM3h	Diffuser made of transparent polycarbonate (PC), emergency back-up source - 3 hours for emergency (non-maintained) illumination, stainless clips (c)

LEGEND

- E** – electronic ballast
 - K** – parallel compensating capacitor
 - DALI** – version with electronic digital dimmable ballast controlled by DALI protocol
 - DIM** – version with electronic analogue dimmable ballast 1-10 V
 - 1F** – 1 phase wiring cables for through-wiring
 - 3F** – 3 phase wiring cables for through-wiring
 - M1h** – emergency back-up source with operating time of 1 hour (SA) for both permanent and emergency illumination
 - M3h** – emergency back-up source with operating time of 3 hours (SA) for both permanent and emergency illumination
 - NM1h** – emergency back-up source with operating time of 1 hour (SE) for emergency (non-maintained) illumination
 - NM3h** – emergency back-up source with operating time of 3 hours (SE) for emergency (non-maintained) illumination
- Batteries must be formatted before their putting into operation. Assembly instructions must be observed at installation.

LIGHT FITTING ATTACHMENT

- a) Directly to a ceiling or a wall with the use of screws and stainless brackets
- b) Suspension with the use of stainless hooks
- c) Attachment with the use of side hangers to the wall



LIGHT FITTING DETAILED VIEW

PRIMA T8 PC

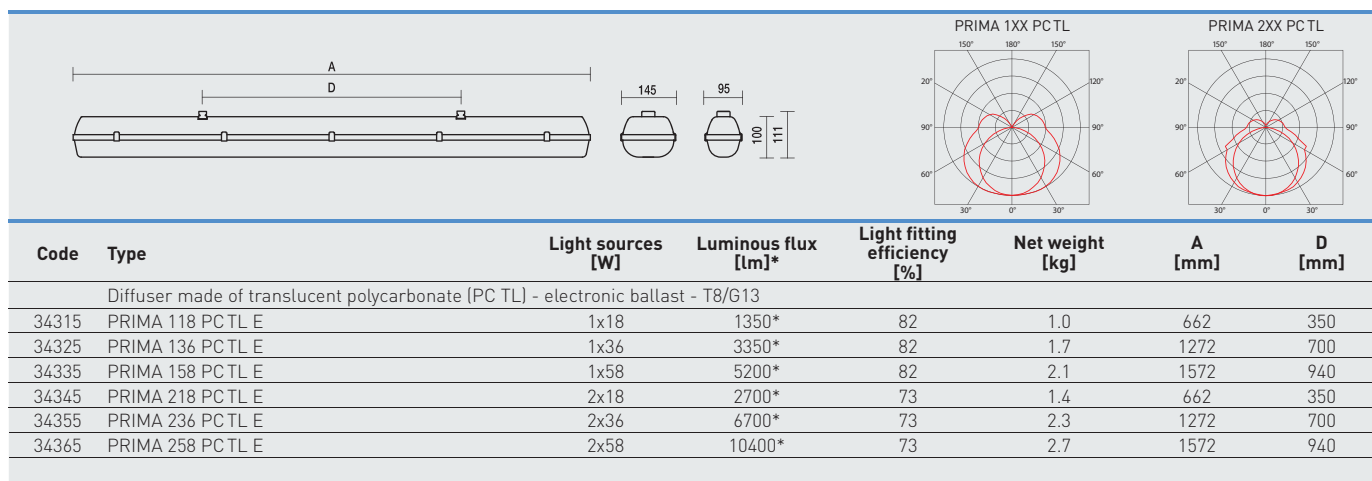


PRIMA T8 PC TL, PCc TL



TECHNICAL DESCRIPTION

- Diffuser: translucent polycarbonate (PC TL), UV stable, impact-resistant
- Body: grey polycarbonate (PC), UV stable, impact-resistant
- Reflector: steel sheet, white colour (RAL 9003)
- Clips: polyamide + 15 % glass fibre or stainless steel + polyamide
- Sealing: polyurethane (PUR), foamed body groove
- Cable glands: rubber (SBS)
- Terminal block: screwless, three-pole (basic version)
- Distance part: polyamide + 10 % glass fibre, it is used for reflector attachment during assembly
- Installation: package contains stainless hooks and stainless brackets
- Electric equipment: electronic ballast T8; T8 DALI or T8 DIM
- Light fitting protection: IP66
- Maximum ambient temperature: $t_a = 45^\circ\text{C}$



* - total luminous flux of the light fitting with T8/840 sources at the temperature of 25°C

PRIMA T8 PC TL E

Diffuser made of translucent polycarbonate (PC TL), electronic ballast T8, plastic clips

Code	Type	1F	3F	M1h	M3h	3F M1h	3F M3h
34315	PRIMA 118 PCTL E	x	x	x	x	x	x
34325	PRIMA 136 PCTL E	34326	34306	37327	37328	37307	x
34335	PRIMA 158 PCTL E	34336	34316	37337	37338	37317	37318
34345	PRIMA 218 PCTL E	x	x	37347	37348	x	x
34355	PRIMA 236 PCTL E	34356	34386	37357	37358	37387	37388
34365	PRIMA 258 PCTL E	34366	34396	37367	37368	37397	37398

PRIMA T8 PCc TL E

Diffuser made of translucent polycarbonate (PC TL), electronic ballast T8, stainless clips (c)

Code	Type	1F	3F	M1h	M3h	3F M1h	3F M3h
34415	PRIMA 118 PCcTL E	x	x	x	x	x	x
34425	PRIMA 136 PCcTL E	34426	34406	37427	37428	37407	x
34435	PRIMA 158 PCcTL E	34436	34416	37437	37438	37417	37418
34445	PRIMA 218 PCcTL E	x	x	37447	37448	x	x
34455	PRIMA 236 PCcTL E	34456	34486	37457	37458	37487	37488
34465	PRIMA 258 PCcTL E	34466	34496	37467	37468	37497	37498

PRIMA T8 PCTL ER DIM

Diffuser made of translucent polycarbonate (PCTL), electronic analogue dimmable ballast T8 DIM 1-10 V, plastic clips

Code	Type	1F	3F	M1h	M3h	3F M1h	3F M3h
37324	PRIMA 136 PCTL ER DIM	37304	37305	38324	38325	38304	x
37334	PRIMA 158 PCTL ER DIM	37314	37315	38334	38335	38314	38315
37344	PRIMA 218 PCTL ER DIM	x	x	38344	x	x	x
37354	PRIMA 236 PCTL ER DIM	37384	37385	38354	38355	38384	38385
37364	PRIMA 258 PCTL ER DIM	37394	37395	38364	38365	38394	38395

PRIMA T8 PCc TL ER DIM

Diffuser made of translucent polycarbonate (PCTL), electronic analogue dimmable ballast T8 DIM 1-10 V, stainless clips (c)

Code	Type	1F	3F	M1h	M3h	3F M1h	3F M3h
37424	PRIMA 136 PCcTL ER DIM	37404	37405	38424	38425	38404	x
37434	PRIMA 158 PCcTL ER DIM	37414	37415	38434	38435	38414	38415
37444	PRIMA 218 PCcTL ER DIM	x	x	38444	x	x	x
37454	PRIMA 236 PCcTL ER DIM	37484	37485	38454	38455	38484	38485
37464	PRIMA 258 PCcTL ER DIM	37494	37495	38464	38465	38494	38495

Example of type marking: 38494 = PRIMA 258 PCcTL **3F M1h** ER DIM

PRIMA T8 PCTL ER DALI

Diffuser made of translucent polycarbonate (PC TL),
electronic digital dimmable ballast T8 DALI, plastic clips

Code	Type	1F	3F	M1h	M3h	3F M1h	3F M3h
37325	PRIMA 136 PC TL ER DALI	37326	37306	38326	38327	38306	x
37335	PRIMA 158 PC TL ER DALI	37336	37316	38336	38337	38316	38317
37345	PRIMA 218 PC TL ER DALI	x	x	38346	x	x	x
37355	PRIMA 236 PC TL ER DALI	37356	37386	38356	38357	38386	38387
37365	PRIMA 258 PC TL ER DALI	37366	37396	38366	38367	38396	38397

PRIMA T8 PCc TL ER DALI

Diffuser made of translucent polycarbonate (PC TL),
electronic digital dimmable ballast T8 DALI, stainless clips (c)

Code	Type	1F	3F	M1h	M3h	3F M1h	3F M3h
37425	PRIMA 136 PCc TL ER DALI	37426	37406	38426	38427	38406	x
37435	PRIMA 158 PCc TL ER DALI	37436	37416	38436	38437	38416	38417
37445	PRIMA 218 PCc TL ER DALI	x	x	38446	x	x	x
37455	PRIMA 236 PCc TL ER DALI	37456	37486	38456	38457	38486	38487
37465	PRIMA 258 PCc TL ER DALI	37466	37496	38466	38467	38496	38497

Example of type marking: 38496 = PRIMA 258 PCc TL **3F M1h** ER DALI

LEGEND

- E** – electronic ballast
DALI – version with electronic digital dimmable ballast controlled by DALI protocol
DIM – version with electronic analogue dimmable ballast 1–10 V
1F – 1 phase wiring cables for through-wiring
3F – 3 phase wiring cables for through-wiring
- M1h** – emergency back-up source with operating time of 1 hour (SA) for both permanent and emergency illumination
M3h – emergency back-up source with operating time of 3 hours (SA) for both permanent and emergency illumination
 Batteries must be formatted before their putting into operation. Assembly instructions must be observed at installation.

LIGHT FITTING ATTACHMENT

- a) Directly to a ceiling or a wall with the use of screws and stainless brackets
 b) Suspension with the use of stainless hooks
 c) Attachment with the use of side hangers to the wall



LIGHT FITTING DETAILED VIEW

PRIMA T8 PC TL

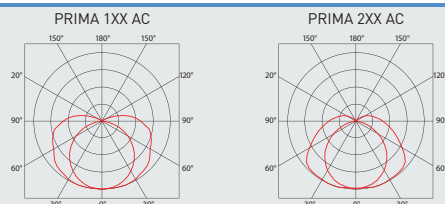
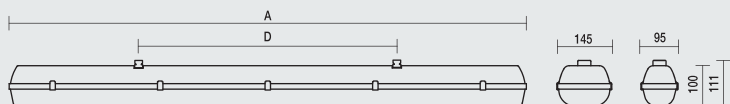


PRIMA T8 AC, ACc, XT, XXT



TECHNICAL DESCRIPTION

- Diffuser: transparent acrylate (AC), UV stable, excellent optical characteristics
- Body: grey polycarbonate (PC), UV stable, impact-resistant
- Reflector: steel sheet, white colour (RAL 9003)
- Clips: polyamide + 15 % glass fibre or stainless steel + polyamide
- Sealing: polyurethane (PUR), foamed body groove
- Distance part: polyamide + 10 % glass fibre, it is used for reflector attachment during assembly
- Cable glands: rubber (SBS)
- Terminal block: screwless, three-pole (basic version)
- Installation: package contains stainless hooks and stainless brackets
- Electric equipment: electronic ballast OSRAM T8; T8 DALI or T8 DIM; including fluorescent tubes OSRAM XT or XXT
- XT: up to 2.3 times longer lifetime when compared to standard tubes T8 (42 000 hours); 5+5 years guarantee
- XXT: up to 4.1 times longer lifetime when compared to standard tubes T8 (75 000 hours); 8+8 years guarantee
- Light fitting protection: IP66
- Maximum ambient temperature: $t_a = 45^\circ\text{C}$



Code	Type	Light sources [W]	Luminous flux [lm]*	Light fitting efficiency [%]	Net weight [kg]	A [mm]	D [mm]
Diffuser made of transparent acrylate (AC) - electronic ballast Osram QTP8 - including fluorescent tubes Osram Lumilux XT - T8/G13							
82110	PRIMA 118 AC E XT	1x18	1350*	82	1.5	662	350
82120	PRIMA 136 AC E XT	1x36	3300*	82	2.3	1272	700
82130	PRIMA 158 AC E XT	1x58	5200*	82	3.0	1572	940
82140	PRIMA 218 AC E XT	2x18	2700*	73	2.0	662	350
82150	PRIMA 236 AC E XT	2x36	6600*	73	3.6	1272	700
82160	PRIMA 258 AC E XT	2x58	10400*	73	4.7	1572	940
Diffuser made of transparent acrylate (AC) - electronic ballast Osram QTP8 - including fluorescent tubes Osram Lumilux XXT - T8/G13							
82115	PRIMA 118 AC E XXT	1x18	1350*	82	1.5	662	350
82125	PRIMA 136 AC E XXT	1x36	3300*	82	2.3	1272	700
82135	PRIMA 158 AC E XXT	1x58	5200*	82	3.0	1572	940
82145	PRIMA 218 AC E XXT	2x18	2700*	73	2.0	662	350
82155	PRIMA 236 AC E XXT	2x36	6600*	73	3.6	1272	700
82165	PRIMA 258 AC E XXT	2x58	10400*	73	4.7	1572	940

* - total luminous flux of the light fitting with T8/840 sources at the temperature of 25 °C



PRIMA T8 AC E XT

Diffuser made of transparent acrylate (AC), electronic ballast T8, plastic clips, extended lifetime (XT)

Code	Type	1F	3F	M1h	M3h	3F M1h	3F M3h
82110	PRIMA 118 AC E XT	x	x	x	x	x	x
82120	PRIMA 136 AC E XT	82121	82101	85120	85121	85100	x
82130	PRIMA 158 AC E XT	82131	82111	85130	85131	85110	85111
82140	PRIMA 218 AC E XT	x	x	85140	85141	x	x
82150	PRIMA 236 AC E XT	82151	82181	85150	85151	85180	85181
82160	PRIMA 258 AC E XT	82161	82191	85160	85161	85190	85191

PRIMA T8 ACc E XT

Diffuser made of transparent acrylate (AC), electronic ballast T8, stainless clips (c), extended lifetime (XT)

Code	Type	1F	3F	M1h	M3h	3F M1h	3F M3h
82210	PRIMA 118 ACc E XT	x	x	x	x	x	x
82220	PRIMA 136 ACc E XT	82221	82201	85220	85221	85200	x
82230	PRIMA 158 ACc E XT	82231	82211	85230	85231	85210	85211
82240	PRIMA 218 ACc E XT	x	x	85240	85241	x	x
82250	PRIMA 236 ACc E XT	82251	82281	85250	85251	85280	85281
82260	PRIMA 258 ACc E XT	82261	82291	85260	85261	85290	85291

Example of type marking: 82291 = PRIMA 258 ACc 3F E XT

PRIMA T8 AC E XXT

Code	Type
82115	PRIMA 118 AC E XXT
82125	PRIMA 136 AC E XXT
82135	PRIMA 158 AC E XXT
82145	PRIMA 218 AC E XXT
82155	PRIMA 236 AC E XXT
82165	PRIMA 258 AC E XXT

Diffuser made of transparent acrylate (AC), electronic ballast T8, plastic clips, extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	x	x	x	x
82126	82106	85125	85126	85105	x
82136	82116	85135	85136	85115	85116
x	x	85145	85146	x	x
82156	82186	85155	85156	85185	85186
82166	82196	85165	85166	85195	85196

PRIMA T8 ACc E XXT

82215	PRIMA 118 ACc E XXT
82225	PRIMA 136 ACc E XXT
82235	PRIMA 158 ACc E XXT
82245	PRIMA 218 ACc E XXT
82255	PRIMA 236 ACc E XXT
82265	PRIMA 258 ACc E XXT

Diffuser made of transparent acrylate (AC), electronic ballast T8, stainless clips (c), extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	x	x	x	x
82226	82206	85225	85226	85205	x
82236	82216	85235	85236	85215	85216
x	x	85245	85246	x	x
82256	82286	85255	85256	85285	85286
82266	82296	85265	85266	85295	85296

PRIMA T8 AC ER DIM XT

Code	Type
82123	PRIMA 136 AC ER DIM XT
82133	PRIMA 158 AC ER DIM XT
82143	PRIMA 218 AC ER DIM XT
82153	PRIMA 236 AC ER DIM XT
82163	PRIMA 258 AC ER DIM XT

Diffuser made of transparent acrylate (AC),
electronic analogue dimmable ballast T8 DIM 1-10 V, plastic clips, extended lifetime (XT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82122	82103	85122	85123	85102	x
82132	82113	85132	85133	85112	85113
x	x	85142	x	x	x
82152	82183	85152	85153	85182	85183
82162	82193	85162	85163	85192	85193

PRIMA T8 ACc ER DIM XT

82223	PRIMA 136 ACc ER DIM XT
82233	PRIMA 158 ACc ER DIM XT
82243	PRIMA 218 ACc ER DIM XT
82253	PRIMA 236 ACc ER DIM XT
82263	PRIMA 258 ACc ER DIM XT

Diffuser made of transparent acrylate (AC),
electronic analogue dimmable ballast T8 DIM 1-10 V, stainless clips (c), extended lifetime (XT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82222	82203	85222	85223	85202	x
82232	82213	85232	85233	85212	85213
x	x	85242	x	x	x
82252	82283	85252	85253	85282	85283
82262	82293	85262	85263	85292	85293

PRIMA T8 AC ER DIM XXT

82127	PRIMA 136 AC ER DIM XXT
82137	PRIMA 158 AC ER DIM XXT
82147	PRIMA 218 AC ER DIM XXT
82157	PRIMA 236 AC ER DIM XXT
82167	PRIMA 258 AC ER DIM XXT

Diffuser made of transparent acrylate (AC),
electronic analogue dimmable ballast T8 DIM 1-10 V, plastic clips, extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82129	82107	85127	85128	85107	x
82139	82117	85137	85138	85117	85118
x	x	85147	x	x	x
82159	82187	85157	85158	85187	85188
82169	82197	85167	85168	85197	85198

PRIMA T8 ACc ER DIM XXT

82227	PRIMA 136 ACc ER DIM XXT
82237	PRIMA 158 ACc ER DIM XXT
82247	PRIMA 218 ACc ER DIM XXT
82257	PRIMA 236 ACc ER DIM XXT
82267	PRIMA 258 ACc ER DIM XXT

Diffuser made of transparent acrylate (AC),
electronic analogue dimmable ballast T8 DIM 1-10 V, stainless clips (c), extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82229	82207	85227	85228	85207	x
82239	82217	85237	85238	85217	85218
x	x	85247	x	x	x
82259	82287	85257	85258	85287	85288
82269	82297	85267	85268	85297	85298

PRIMA T8 AC ER DALI XT

Code	Type
82124	PRIMA 136 AC ER DALI XT
82134	PRIMA 158 AC ER DALI XT
82144	PRIMA 218 AC ER DALI XT
82154	PRIMA 236 AC ER DALI XT
82164	PRIMA 258 AC ER DALI XT

Diffuser made of transparent acrylate (AC),
electronic digital dimmable ballast T8 DALI, plastic clips, extended lifetime (XT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82102	82104	84122	84121	84102	x
82112	82114	84132	84131	84112	84111
x	x	84142	x	x	x
82182	82184	84152	84151	84182	84181
82192	82194	84162	84161	84192	84191

PRIMA T8 ACc ER DALI XT

82224	PRIMA 136 ACc ER DALI XT
82234	PRIMA 158 ACc ER DALI XT
82244	PRIMA 218 ACc ER DALI XT
82254	PRIMA 236 ACc ER DALI XT
82264	PRIMA 258 ACc ER DALI XT

Diffuser made of transparent acrylate (AC),
electronic digital dimmable ballast T8 DALI, stainless clips (c), extended lifetime (XT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82202	82204	84222	84221	84202	x
82212	82214	84232	84231	84212	84211
x	x	84242	x	x	x
82282	82284	84252	84251	84282	84281
82292	82294	84262	84261	84292	84291

PRIMA T8 AC ER DALI XXT

82128	PRIMA 136 AC ER DALI XXT
82138	PRIMA 158 AC ER DALI XXT
82148	PRIMA 218 AC ER DALI XXT
82158	PRIMA 236 AC ER DALI XXT
82168	PRIMA 258 AC ER DALI XXT

Diffuser made of transparent acrylate (AC),
electronic digital dimmable ballast T8 DALI, plastic clips, extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82109	82108	84120	84125	84100	x
82119	82118	84130	84135	84110	84115
x	x	84140	x	x	x
82189	82188	84150	84155	84180	84185
82199	82198	84160	84165	84190	84195

PRIMA T8 ACc ER DALI XXT

82228	PRIMA 136 ACc ER DALI XXT
82238	PRIMA 158 ACc ER DALI XXT
82248	PRIMA 218 ACc ER DALI XXT
82258	PRIMA 236 ACc ER DALI XXT
82268	PRIMA 258 ACc ER DALI XXT

Diffuser made of transparent acrylate (AC),
electronic digital dimmable ballast T8 DALI, stainless clips (c), extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82209	82208	84220	84225	84200	x
82219	82218	84230	84235	84210	84215
x	x	84240	x	x	x
82289	82288	84250	84255	84280	84285
82299	82298	84260	84265	84290	84295

Example of type marking: 82298 = PRIMA 258 ACc 3F ER DALI XXT

LEGEND

DALI – version with electronic digital dimmable ballast controlled by DALI protocol

DIM – version with electronic analogue dimmable ballast 1–10 V

1F – 1 phase wiring cables for through-wiring

3F – 3 phase wiring cables for through-wiring

M1h – emergency back-up source with operating time of 1 hour (SA) for both permanent and emergency illumination

M3h – emergency back-up source with operating time of 3 hours (SA) for both permanent and emergency illumination

Batteries must be formatted before their putting into operation. Assembly instructions must be observed at installation.

LIGHT FITTING ATTACHMENT

a) Directly to a ceiling or a wall with the use of screws and stainless brackets

b) Suspension with the use of stainless hooks

c) Attachment with the use of side hangers to the wall



LIGHT FITTING DETAILED VIEW

PRIMA T8 AC XT, XXT

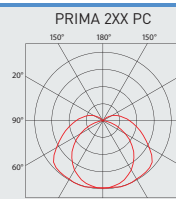
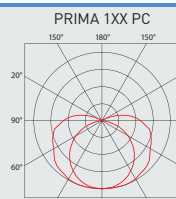
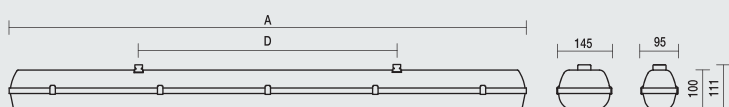


PRIMA T8 PC, PCc, XT, XXT



TECHNICAL DESCRIPTION

- Diffuser: transparent polycarbonate (PC), UV stable, impact-resistant
- Body: grey polycarbonate (PC), UV stable, impact-resistant
- Reflector: steel sheet, white colour (RAL 9003)
- Clips: polyamide + 15 % glass fibre or stainless steel + polyamide
- Sealing: polyurethane (PUR), foamed body groove
- Distance part: polyamide + 10 % glass fibre, it is used for reflector attachment during assembly
- Terminal block: screwless, three-pole (basic version)
- Cable glands: rubber (SBS)
- Installation: package contains stainless hooks and stainless brackets
- Electric equipment: electronic ballast OSRAM T8; T8 DALI or T8 DIM; including fluorescent tubes OSRAM XT or XXT
- XT: up to 2.3 times longer lifetime when compared to standard tubes T8 (42 000 hours); 5+5 years guarantee
- XXT: up to 4.1 times longer lifetime when compared to standard tubes T8 (75 000 hours); 8+8 years guarantee
- Light fitting protection: IP66
- Maximum ambient temperature: $t_a = 45^\circ\text{C}$



Code	Type	Light sources [W]	Luminous flux [lm]*	Light fitting efficiency [%]	Net weight [kg]	A [mm]	D [mm]
Diffuser made of transparent polycarbonate (PC) - electronic ballast Osram QTP8 - including fluorescent tubes Osram Lumilux XT - T8/G13							
82310	PRIMA 118 PC E XT	1x18	1350*	82	1.5	662	350
82320	PRIMA 136 PC E XT	1x36	3300*	82	2.3	1272	700
82330	PRIMA 158 PC E XT	1x58	5200*	82	3.0	1572	940
82340	PRIMA 218 PC E XT	2x18	2700*	73	2.0	662	350
82350	PRIMA 236 PC E XT	2x36	6600*	73	3.6	1272	700
82360	PRIMA 258 PC E XT	2x58	10400*	73	4.7	1572	940
Diffuser made of transparent polycarbonate (PC) - electronic ballast Osram QTP8 - including fluorescent tubes Osram Lumilux XXT - T8/G13							
82315	PRIMA 118 PC E XXT	1x18	1350*	82	1.5	662	350
82325	PRIMA 136 PC E XXT	1x36	3300*	82	2.3	1272	700
82335	PRIMA 158 PC E XXT	1x58	5200*	82	3.0	1572	940
82345	PRIMA 218 PC E XXT	2x18	2700*	73	2.0	662	350
82355	PRIMA 236 PC E XXT	2x36	6600*	73	3.6	1272	700
82365	PRIMA 258 PC E XXT	2x58	10400*	73	4.7	1572	940

* - total luminous flux of the light fitting with T8/840 sources at the temperature of 25 °C



PRIMA T8 PC E XT

Code	Type
82310	PRIMA 118 PC E XT
82320	PRIMA 136 PC E XT
82330	PRIMA 158 PC E XT
82340	PRIMA 218 PC E XT
82350	PRIMA 236 PC E XT
82360	PRIMA 258 PC E XT

Diffuser made of transparent polycarbonate (PC), electronic ballast T8, plastic clips, extended lifetime (XT)

	1F	3F	M1h	M3h	3F M1h	3F M3h
	x	x	x	x	x	x
82321		82301	85320	85321	85300	x
82331		82311	85330	85331	85310	85311
	x	x	85340	85341	x	x
82351		82381	85350	85351	85380	85381
82361		82391	85360	85361	85390	85391

PRIMA T8 PCc E XT

Code	Type
82410	PRIMA 118 PCc E XT
82420	PRIMA 136 PCc E XT
82430	PRIMA 158 PCc E XT
82440	PRIMA 218 PCc E XT
82450	PRIMA 236 PCc E XT
82460	PRIMA 258 PCc E XT

Diffuser made of transparent polycarbonate (PC), electronic ballast T8, stainless clips (c), extended lifetime (XT)

	1F	3F	M1h	M3h	3F M1h	3F M3h
	x	x	x	x	x	x
82421		82401	85420	85421	85400	x
82431		82411	85430	85431	85410	85411
	x	x	85440	85441	x	x
82451		82481	85450	85451	85480	85481
82461		82491	85460	85461	85490	85491

Example of type marking: 82491 = PRIMA 258 PCc 3F E XT

PRIMA T8 PC E XXT

Code	Type
82315	PRIMA 118 PC E XXT
82325	PRIMA 136 PC E XXT
82335	PRIMA 158 PC E XXT
82345	PRIMA 218 PC E XXT
82355	PRIMA 236 PC E XXT
82365	PRIMA 258 PC E XXT

Diffuser made of transparent polycarbonate (PC), electronic ballast T8, plastic clips, extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	x	x	x	x
82326	82306	85325	85326	85305	x
82336	82316	85335	85336	85315	85316
x	x	85345	85346	x	x
82356	82386	85355	85356	85385	85386
82366	82396	85365	85366	85395	85396

PRIMA T8 PCc E XXT

Code	Type
82415	PRIMA 118 PCc E XXT
82425	PRIMA 136 PCc E XXT
82435	PRIMA 158 PCc E XXT
82445	PRIMA 218 PCc E XXT
82455	PRIMA 236 PCc E XXT
82465	PRIMA 258 PCc E XXT

Diffuser made of transparent polycarbonate (PC), electronic ballast T8, stainless clips (c), extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
x	x	x	x	x	x
82426	82406	85425	85426	85405	x
82436	82416	85435	85436	85415	85416
x	x	85445	85446	x	x
82456	82486	85455	85456	85485	85486
82466	82496	85465	85466	85495	85496

PRIMA T8 PC ER DIM XT

Code	Type
82323	PRIMA 136 PC ER DIM XT
82333	PRIMA 158 PC ER DIM XT
82343	PRIMA 218 PC ER DIM XT
82353	PRIMA 236 PC ER DIM XT
82363	PRIMA 258 PC ER DIM XT

Diffuser made of transparent polycarbonate (PC), electronic analogue dimmable ballast T8 DIM 1-10 V, plastic clips, extended lifetime (XT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82322	82303	85322	85323	85302	x
82332	82313	85332	85333	85312	85313
x	x	85342	x	x	x
82352	82383	85352	85353	85382	85383
82362	82393	85362	85363	85392	85393

PRIMA T8 PCc ER DIM XT

Code	Type
82423	PRIMA 136 PCc ER DIM XT
82433	PRIMA 158 PCc ER DIM XT
82443	PRIMA 218 PCc ER DIM XT
82453	PRIMA 236 PCc ER DIM XT
82463	PRIMA 258 PCc ER DIM XT

Diffuser made of transparent polycarbonate (PC), electronic analogue dimmable ballast T8 DIM 1-10 V, stainless clips (c), extended lifetime (XT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82422	82403	85422	85423	85402	x
82432	82413	85432	85433	85412	85413
x	x	85442	x	x	x
82452	82483	85452	85453	85482	85483
82462	82493	85462	85463	85492	85493

PRIMA T8 PC ER DIM XXT

Code	Type
84927	PRIMA 136 PC ER DIM XXT
84937	PRIMA 158 PC ER DIM XXT
84947	PRIMA 218 PC ER DIM XXT
84957	PRIMA 236 PC ER DIM XXT
84967	PRIMA 258 PC ER DIM XXT

Diffuser made of transparent polycarbonate (PC), electronic analogue dimmable ballast T8 DIM 1-10 V, plastic clips, extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82329	82907	85327	85328	85307	x
82339	82917	85337	85338	85317	85318
x	x	85347	x	x	x
82359	82987	85357	85358	85387	85388
82369	82997	85367	85368	85397	85398

PRIMA T8 PCc ER DIM XXT

Code	Type
82427	PRIMA 136 PCc ER DIM XXT
82437	PRIMA 158 PCc ER DIM XXT
82447	PRIMA 218 PCc ER DIM XXT
82457	PRIMA 236 PCc ER DIM XXT
82467	PRIMA 258 PCc ER DIM XXT

Diffuser made of transparent polycarbonate (PC), electronic analogue dimmable ballast T8 DIM 1-10 V, stainless clips (c), extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82429	82407	85427	85428	85407	x
82439	82417	85437	85438	85417	85418
x	x	85447	x	x	x
82459	82487	85457	85458	85487	85488
82469	82497	85467	85468	85497	85498

PRIMA T8 PC ER DALI XT

Code	Type
82324	PRIMA 136 PC ER DALI XT
82334	PRIMA 158 PC ER DALI XT
82344	PRIMA 218 PC ER DALI XT
82354	PRIMA 236 PC ER DALI XT
82364	PRIMA 258 PC ER DALI XT

Diffuser made of transparent polycarbonate (PC), electronic digital dimmable ballast T8 DALI, plastic clips, extended lifetime (XT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82302	82304	84322	84321	84302	x
82312	82314	84332	84331	84312	84311
x	x	84342	x	x	x
82382	82384	84352	84351	84382	84381
82392	82394	84362	84361	84392	84391

PRIMA T8 PCc ER DALI XT

Code	Type
82424	PRIMA 136 PCc ER DALI XT
82434	PRIMA 158 PCc ER DALI XT
82444	PRIMA 218 PCc ER DALI XT
82454	PRIMA 236 PCc ER DALI XT
82464	PRIMA 258 PCc ER DALI XT

Diffuser made of transparent polycarbonate (PC), electronic digital dimmable ballast T8 DALI, stainless clips (c), extended lifetime (XT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82402	82404	84422	84421	84402	x
82412	82414	84432	84431	84412	84411
x	x	84442	x	x	x
82482	82484	84452	84451	84482	84481
82492	82494	84462	84461	84492	84491

PRIMA T8 PC ER DALI XXT

Code	Type
82328	PRIMA 136 PC ER DALI XXT
82338	PRIMA 158 PC ER DALI XXT
82348	PRIMA 218 PC ER DALI XXT
82358	PRIMA 236 PC ER DALI XXT
82368	PRIMA 258 PC ER DALI XXT

Diffuser made of transparent polycarbonate (PC), electronic digital dimmable ballast T8 DALI, plastic clips, extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82309	82308	84320	84325	84300	x
82319	82318	84330	84335	84310	84315
x	x	84340	x	x	x
82389	82388	84350	84355	84380	84385
82399	82398	84360	84365	84390	84395

PRIMA T8 PCc ER DALI XXT

Code	Type
82428	PRIMA 136 PCc ER DALI XXT
82438	PRIMA 158 PCc ER DALI XXT
82448	PRIMA 218 PCc ER DALI XXT
82458	PRIMA 236 PCc ER DALI XXT
82468	PRIMA 258 PCc ER DALI XXT

Diffuser made of transparent polycarbonate (PC), electronic digital dimmable ballast T8 DALI, stainless clips (c), extremely long lifetime (XXT)

1F	3F	M1h	M3h	3F M1h	3F M3h
82409	82408	84420	84425	84400	x
82419	82418	84430	84435	84410	84415
x	x	84440	x	x	x
82489	82488	84450	84455	84480	84485
82499	82498	84460	84465	84490	84495

Example of type marking: 82498 = PRIMA 258 PCc 3F ER DALI XXT

LEGEND

DALI – version with electronic digital dimmable ballast controlled by DALI protocol

DIM – version with electronic analogue dimmable ballast 1–10 V

1F – 1 phase wiring cables for through-wiring

3F – 3 phase wiring cables for through-wiring

M1h – emergency back-up source with operating time of 1 hour (SA) for both permanent and emergency illumination

M3h – emergency back-up source with operating time of 3 hours (SA) for both permanent and emergency illumination

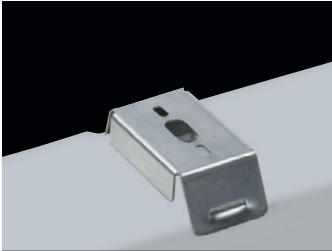
Batteries must be formatted before their putting into operation. Assembly instructions must be observed at installation.

LIGHT FITTING ATTACHMENT

a) Directly to a ceiling or a wall with the use of screws and stainless brackets

b) Suspension with the use of stainless hooks

c) Attachment with the use of side hangers to the wall

**LIGHT FITTING DETAILED VIEW**

PRIMA T8 PC XT, XXT

