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DAYTIME RUNNING LIGHT



www.daytime-running-light.com

Safety and Style



www.daytime-running-light.com

Light means visibility, even during the day.

The new HELLA daytime running light program for city cruisers, weekend explorers, and driving pros.

The highly-developed daytime running light program from HELLA offers the ideal solution for every vehicle type. The extended model range 2012/13 now offers an even greater selection for individual and vehicle-specific attachment variations with LED or bulb technology. HELLA daytime running lights are the ideal solution for anyone who doesn't want to compromise. For drivers who demand a high level of safety and have a keen sense of individual style.

Ensure optimal safety day and night.

The superior form developed by HELLA designers creates optimal supplemental lighting for modern vehicle fronts and integrates harmoniously into your vehicle's design concept. HELLA offers an extensive variety of models for passenger cars, lorries, and caravans. Either discreet and elegant or strikingly different. But always with proven quality from HELLA.

LEDayFlex – Added safety with the flexibility of individual design



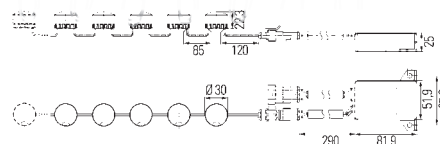
Sample designs

Two module chains with round or rectangular high-performance LEDs may be flexibly mounted in accordance with legal regulations. LEDayFlex combines all the advantages of LED daytime running lights: increased safety, reduced consumption compared to driving with low beams, and a dominant high-tech appearance.

The **LEDayFlex** daytime running light set consists of two pre-cabled module chains with 5-8 round light modules as well as two electronic boxes to control the daytime running lights, available with or without a position light. The system is connected to the vehicle electric system via a 3-pole AMP Supersealed plug.

LEDayFlex II has extended the system of flexible, connected module chains since 2012. The two rectangular LED daytime running light chains with 5 or 6 pre-cabled light modules create further design possibilities.

LEDayFlex

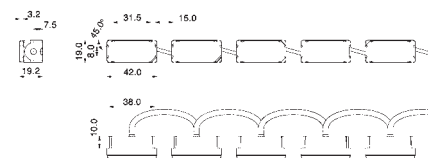


12V/24V multi-voltage:

5 LED light modules daytime running light	2PT 010 458-801
5 LED light modules daytime running light with position light	2PT 010 458-811
6 LED light modules daytime running light	2PT 010 458-821
6 LED light modules daytime running light with position light	2PT 010 458-831
7 LED light modules daytime running light	2PT 010 458-841
7 LED light modules daytime running light with position light	2PT 010 458-851
8 LED light modules daytime running light	2PT 010 458-861
8 LED light modules daytime running light with position light	2PT 010 458-871
Accessories: (not included in the scope of supply)	
LEDayFlex - cable harness	8KA 165 959-001

LEDayFlex II

NEW



Deliverable starting in the 2nd quarter of 2012

5 LED light modules daytime running light	2PT 980 789-851
6 LED light modules daytime running light	2PT 980 789-861

Greater safety and
outstanding design



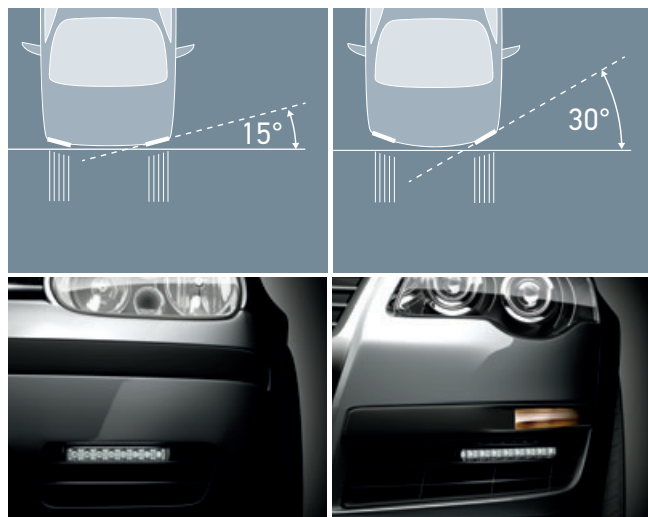
LEDayLine 15 and 30 – functionality in a compact design

The new LEDayLine daytime running lights improve the recognisability of your vehicle and, as a result, your safety.

Because of their low depth, the LEDayLine 15 and 30 offer a variety of installation possibilities on vehicles with a 15° or 30° angle at the installation location. The daytime running lights impress with their low energy consumption and simple installation. Once the mounting frame has been secured to the vehicle front, the daytime running light simply "snaps" into the mounting frame fixture.

LEDayLine 15

LEDayLine 30

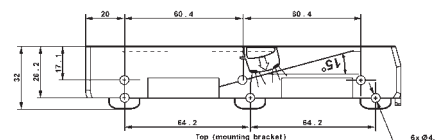


LEDayLine 15

NEW



Suitable for vehicles with a 15° angle at the installation location. Two LED daytime running lights with 8 LEDs each, ECE and SAE type-approved, incl. mounting frame, pre-assembled cable harness, changeover relay. Power consumption 2W; Weight: 160g



12V daytime running light

2PT 980 860-801

24V daytime running light

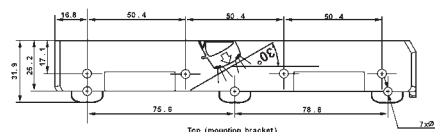
2PT 980 860-851

LEDayLine 30

NEW



Suitable for vehicles with a 30° angle at the installation location. Two LED daytime running lights with 8 LEDs each, ECE and SAE type-approved, incl. mounting frame, pre-assembled cable harness, changeover relay. Power consumption 2W; Weight: 180 g



12V daytime running light

2PT 980 850-801

24V daytime running light

2PT 980 850-851

High-performance LEDs for increased safety and style

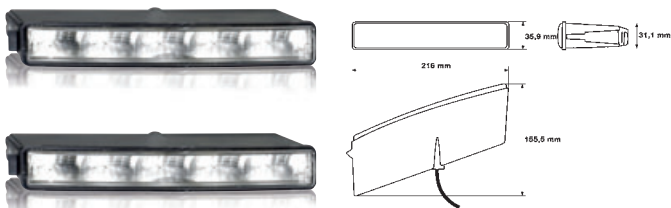


LEDayLine



Strong and straight-lined. LED daytime running light set with integrated relay in black plastic housing and attachment springs for mounting in the front apron.

Scope of supply of the set: two lights with 5 LEDs each, professional harness with AMP Supersealed plug, attachment springs. Power consumption 8W; Weight: 260 g



Daytime running light set with position light,
12V incl. professional harness

2PT 010 043-801

Daytime running light with position light, 12 V, left

2PT 010 043-011

Daytime running light with position light, 12V, right

2PT 010 043-021

Daytime running light with position light, 24V, left

2PT 010 043-031

Daytime running light with position light, 24V, right

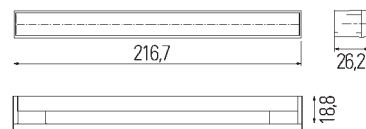
2PT 010 043-041

LED daytime running lights, rod-shaped

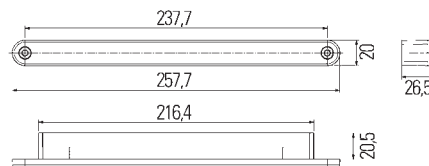


LED daytime running light set for horizontal installation, with a 2.5 m connecting cable and separate changeover relay to automatically switch the lights on and off. Scope of supply of the set: two lights with 12 LEDs each, fastening screws, and changeover relay. Power consumption 2W; Weight: 280 g

1.



2.



1. Scope of supply incl. mounting frame. Frame attachment from above. Light snaps in.

Daytime running light set, 12V

2PT 980 680-821

Daytime running light set, 24V

2PT 980 680-861

2. Fastening by means of side attachment points

Daytime running light set, 12V

2PT 980 680-801

Daytime running light set, 24V

2PT 980 680-851

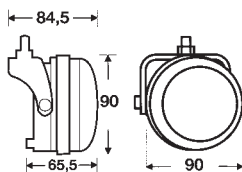
HELLA daytime running lights – highly-developed technology

LED daytime running lights, round



LED daytime running lights set with black aluminium housing and integrated relay for upright and pendant surface mounting in or on the front apron. Power consumption 5.5W. Mounting using mounting plate* (please order separately).

Scope of supply of the set: two lights with three LEDs each, professional harness with AMP Supersealed plug, holding bracket; weight: 390 g



Daytime running light set, round design,
12V/24V multi-voltage

2PT 009 599-811

LED daytime running light 90 mm round with 3 LEDs
12V/24V multi-voltage left

2PT 009 599-111

LED daytime running light 90 mm round with 3 LEDs
12V/24V multi-voltage right

2PT 009 599-121

LED daytime running light with position light
with 3 round LEDs 12V/24V multi-voltage left

2PT 009 599-131

LED daytime running light with position light
with 3 round LEDs 12V/24V multi-voltage right

2PT 009-599-141

*mounting plate

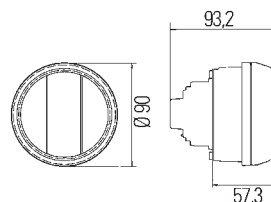
9AH 165 968-001

Daytime running light with LED position light



In this variant of the 90 mm module series, a Longlife bulb as well as a Kartoval LED ensure visibility and fulfil two important functions simultaneously in one precision reflector: daytime running light and position light.

Installing the assembly module with two Kartoval lenses is quick and easy thanks to the optional mounting plate* and integrated K-Jetronic plug. The delivery includes P 21 W 12V Longlife bulb, Kartoval LED 12V and the necessary connection cable.



Daytime running light with position light, 12V

2BE 010 102-101

* Mounting plate, screw attachment at the front

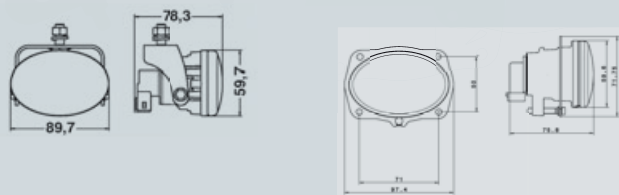
9AH 165 968-001

Standard daytime running lights – for increased safety

Daytime running lights FF 40



Daytime running light set for particularly narrow installation spaces. Scope of supply of the set: two lights incl. P21W bulbs, professional harness, holding bracket, and relay; weight: 280 g



Daytime running light set FF 40, 12V
Daytime running light, 12V, with installation frame
Daytime running lights, 12V, with holding bracket

2PT 010 047-821
2PT 010 047-201
2PT 010 047-211

Daytime running lights clear-glass design



Daytime running light set with plastic housing for upright and pendant surface mounting in or on the front apron. Scope of supply of the set: two lights incl. 12V/16W light sources, professional harness, bracket, and relay; weight: 105 g



Daytime running light set, clear-glass design, 12V,
round design, with attachment bracket
Daytime running light set, clear-glass design, 24V,
round design, with attachment bracket
Single daytime running light, clear-glass design, 12V,
round design, with clip-type bracket
Single daytime running light, reflector, spare part for
2PT 008 935-801 / (-811)

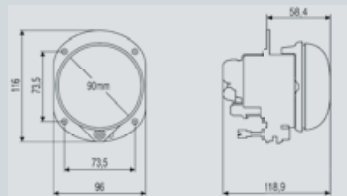
2PT 008 935-801
2PT 008 935-811
2PT 008 935-011
2PT 008 935-001

90 mm H15 module Spotlight and fog light daytime running light combination



This H15 bulb-type for flush mounting in the 90 mm module series combines daytime running light and fog light or daytime running light and spotlight in one precision reflector. The light is bundled so efficiently that both optimum illumination and effective signaling are guaranteed. Furthermore, the clear glass panel gives the module a brilliant appearance.

The specially-developed mounting plate as well as the integrated K-Jetronic plug make installation quick and easy. The delivery includes a H15 bulb and carrier frame with adjustment screw (adjustment possible from the front or from the rear). The 3-pole mating connector (8JD 162 581-802) and the cabling are not included in the scope of supply.



H15 module high-beam headlight /
daytime running light 15/55W, 12V
H15 module high-beam headlight /
daytime running light 20/60W, 24V

1F0 010 293-001

1F0 010 293-011

H15 module fog light /
daytime running light 15/55W, 12V
H15 module fog light /
daytime running light 20/60W, 24V

1N0 010 294-001

1N0 010 294-011



HELLA DAYTIME RUNNING LIGHT – specifically for your vehicle

Everything fits perfectly from the word go: from the style through to technology.

Give your vehicle a new look and help make the roads safer. A specially-developed mounting frame including professional harness, relay, and H6 W bulbs or LEDs make surface and flush mounting easier. These are all ECE-approved, of course, and do not require TÜV approval.

It couldn't be easier or fit better.

Vehicle-specific daytime running lights



1. Brilliant LED daytime running light set for Ford Focus II Model years 11/04 to 02/08 (except Ford Focus ST)

Scope of supply: two daytime running lights with three high-power LEDs each, mounting frame for the front apron, professional harness, and the necessary mounting accessories.

LED daytime running light set 2PT 010 177-811

2. Increased safety for VW Golf V Model year 10/03 (except GTI, GT, R 32 and variant)

Scope of supply: two daytime running lights with three high-power LEDs each, mounting frame for the front apron, professional harness, and the necessary mounting accessories.

LED daytime running light set 2PT 010 177-801

3. LED daytime running light set Fiat Ducato, from model year 07/06

Scope of supply: two LED daytime running lights, relay, two vehicle-specific design trim panels (which can be painted in the colour of your choice), mounting equipment, professional harness, mounting instructions. For use on the following vehicles: Fiat Ducato from model year 07/06, Peugeot Boxer from model year 04/06, Citroen Jumper from model year 04/06.

LED daytime running light set 2PT 010 043-811

4. A noticeable bright spot for Opel Astra H, model year 03/04 to 01/07 (except GTC and Twin Top)

The delivery includes 16W light sources, mounting frame for the front apron, professional harness, and the necessary mounting accessories.

Daytime running lights set 2PT 009 305-821

5. Stylish daytime running light set for VW Golf IV, from model year 09/97

The delivery includes 16W light sources, mounting frame for the front apron, professional harness, and the necessary mounting accessories.

Daytime running light set 2PT 009 305-811

6. Clear-glass design daytime running light set for VW Golf V, from model year 10/03 (except GTI and GT)

The delivery includes 16W light sources, mounting frame for the front apron, professional harness, and the necessary mounting accessories.

Daytime running light set 2PT 009 305-801

Vehicle-specific trim panel sets



The vehicle-specific trim panels create an individual front lighting design, can be painted in the colour of your choice, are simple to install, and fit perfectly. The trim panel set provides the ideal installation space for attaching the LEDayFlex daytime running light. Scope of supply: two vehicle trim panels that can be painted, two carrier frames, professional harness 8KA 165 959-001, and mounting accessories.



LEDayFlex*

1. Trim panel set VW Golf V, model year 10/03 (except GTI, GT, R32 and variant)	9HB 183 460-001
2. Trim panel set Ford Focus II, model year 02/08 (except Ford Focus ST)	9HB 183 460-101
3. Trim panel set VW Touran, model year 11/06 to 04/10	9HB 183 460-201
Extension cable 2-pole 500 mm	8KB 178 139-001
5 LED light modules for daytime running light	2PT 010 458-801
5 LED light modules daytime running light/position light	2PT 010 458-811

*Must be ordered separately. For information about LEDayFlex, see page 4 | 5

Impact and application of daytime running lights



- Pedestrians, children playing, cyclists, and all vehicle drivers recognise a vehicle with daytime running lights better during the day. Even with glare from the sun. They can therefore react faster – and prevent dangerous situations and accidents more easily.
- Low beams are not ideal daytime running lights, because they light the carriageway at a downward angle. Daytime running lights, on the other hand, shine forwards and can therefore be seen much better. The light intensity is designed not to be perceived as glare. A true warning effect, which also requires less energy and fuel than low beams.
- Whoever has daytime running lights doesn't have to worry about light, because the lights switch on automatically with the ignition. When the low beams are switched on, the daytime running lights are automatically deactivated.



System comparison: low beam versus daytime running light

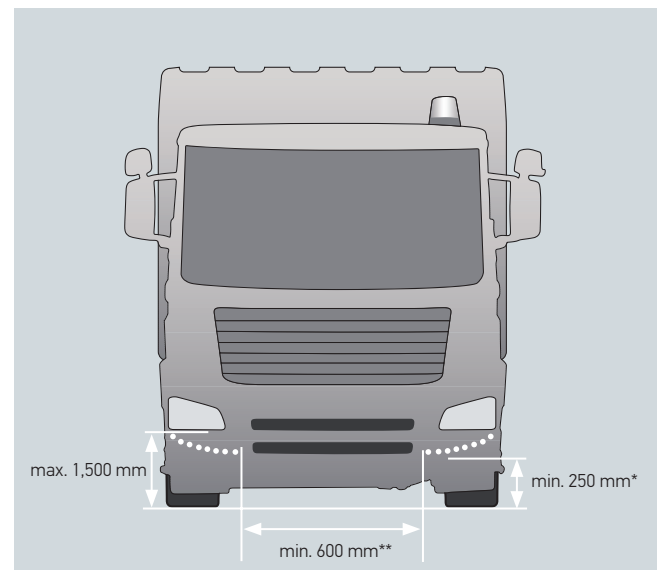
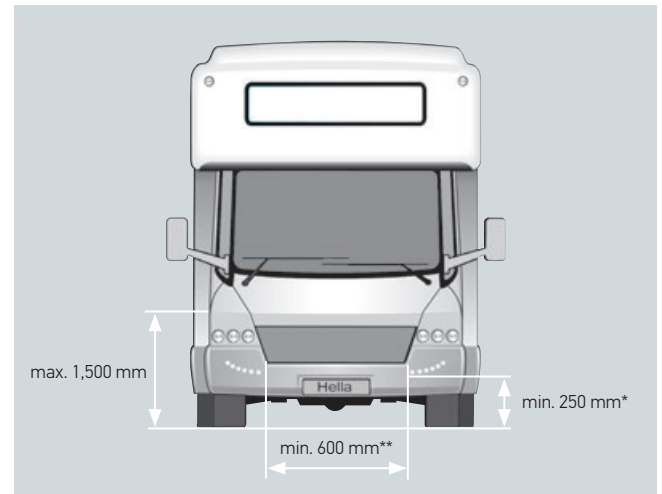
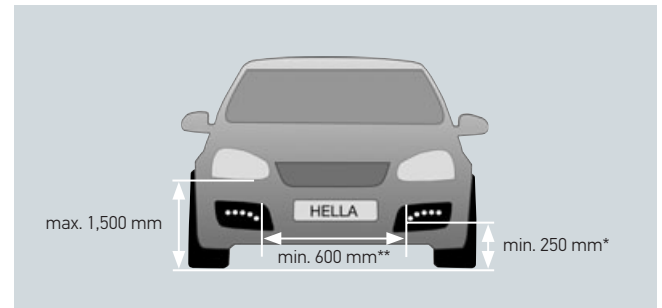
Attachment regulations for daytime running lights



Legislation allows different attachment variations.
The distances that must be maintained and the radiation angles are however specified.

- * When used as a position light the minimum attachment height must be 350 mm and the maximum distance from the outer edge must be 400 mm.
- ** For vehicles with a width of less than 1,300 mm, the distance must be at least 400 mm.
- When daytime running lights are used as a position light, the standard position light must be permanently disabled in accordance with ECE-R-48.

Check online for further legal requirements and fitting instructions ask at a qualified garage. See the assembly instructions for more detailed information.



min. = minimum distance | max. = maximum distance

Description	Part Number	Variations	Passenger Car	Caravans and transporters	Trucks	12V	24V	Weight	Lighting function	Set	Lighting material	E Marking	Licence	Flush mounting	Surface mounting	Universal
LED daytime running lights																
LEDay Line 15	2PT 980 860-801	Daytime running light set for vehicles with a 15° angle at the installation location	●	●		●		160 g	DRL	●	LED	E 24 5863	ECE/SAE	●		●
LEDay Line 15	2PT 980 860-851	Daytime running light set for vehicles with a 15° angle at the installation location			●		●	160 g	DRL	●	LED	E 24 5863	ECE/SAE	●		●
LEDay Line 30	2PT 980 850-801	Daytime running light set for vehicles with a 30° angle at the installation location	●	●		●		180 g	DRL	●	LED	E 24 5862	ECE/SAE	●		●
LEDay Line 30	2PT 980 850-851	Daytime running light set for vehicles with a 30° angle at the installation location			●		●	180 g	DRL	●	LED	E 24 5862	ECE/SAE	●		●
LED daytime running light set, universal	2PT 980 680-801	rod-shaped, 12V		●	●	●		124 g	DRL	●	LED	E 24 0001	ECE	●		●
LED daytime running light set, universal	2PT 980 680-851	rod-shaped, 24V			●		●	124 g	DRL	●	LED	E 24 0001	ECE	●		●
LED daytime running light set, universal	2PT 980 680-821	rod-shaped, 12V incl. mounting frame		●	●	●		120 g	DRL	●	LED	E 24 0001	ECE	●		●
LED daytime running light set, universal	2PT 950 680-861	rod-shaped, 24V incl. mounting frame			●		●	120 g	DRL	●	LED	E 24 0001	ECE	●		●
Standard daytime running lights																
Universal daytime running light set	2PT 008 935-801	Clear-glass design, round, with attachment bracket	●	●		●		105 g ⁽¹⁾	DRL	●	15W	E1 1722	ECE/SAE		●	●
Universal daytime running light set	2PT 008 935-811	Clear-glass design, round, with attachment bracket			●		●	105 g ⁽¹⁾	DRL	●	15W	E1 1722	ECE/SAE		●	●
Universal daytime running light	2PT 008 935-011	Clear-glass design, round, with installation bracket	●	●		●		105 g ⁽¹⁾	DRL		15W	E1 1722	ECE/SAE	●		●
Daytime running light spare part	2PT 008 935-001	(Reflector/spare part for set 2PT 008 935-801)	●	●		●		105 g ⁽¹⁾	DRL		15W	E1 1722	ECE/SAE	●		●
Daytime running lights set, FF40	2PT 010 047-821	oval design, aluminium housing, bulb with holding bracket	●	●		●		280 g ⁽¹⁾	DRL	●	P21W	E1 2529	ECE/SAE		●	●
Daytime running light, oval design	2PT 010 047-201	with installation frame, aluminium housing	●	●		●		280 g ⁽¹⁾	DRL		P21W	E1 2529	ECE	●		●
Daytime running light, oval design	2PT 010 047-211	with holding bracket, aluminium housing	●	●		●		280 g ⁽¹⁾	DRL		P21W	E1 2529	ECE/SAE		●	●
90 mm module, H15	1F0 010 293-001	Spotlight-daytime running lights combination	●	●		●		450 g ⁽¹⁾	DRL		15W/55W	E1 2680	ECE	●		●
90 mm module, H15	1F0 010 293-011	Spotlight-daytime running lights combination			●		●	450 g ⁽¹⁾	DRL		20W/60W	E1 2680	ECE	●		●
90 mm module, H15	1N0 010 294-001	Fog light-daytime running light combination	●	●		●		450 g ⁽¹⁾	DRL		15W/55W	E1 2681	ECE	●		●
90 mm module, H15	1N0 010 294-011	Fog light-daytime running light combination			●		●	450g ⁽¹⁾	DRL		20W/60W	E1 2681	ECE	●		●

(1) = weight of single device, DRL = daytime running light, PO = position light

Description	Part Number	Variations	Passenger Car	Caravans and transporters	Trucks	12V	24V	Weight	Lighting function	Set	Lighting material	E Marking	Licence	Flush mounting	Surface mounting	Universal
LED daytime running lights																
LEDayFlex	2PT 010 458-801	5 light modules daytime running light set	●	●		●	●	325 g ⁽¹⁾	DRL	●	LED	E24 5852	ECE/SAE	●		●
LEDayFlex	2PT 010 458-811	5 light modules daytime running light set with position light	●	●		●	●	331 g ⁽¹⁾	DRL/PO	●	LED	E24 5852	ECE/SAE	●		●
LEDayFlex	2PT 010 458-821	6 light modules daytime running light set	●	●		●	●	351 g ⁽¹⁾	DRL	●	LED	E24 5852	ECE/SAE	●		●
LEDayFlex	2PT 010 458-831	6 light modules daytime running light set with position light	●	●		●	●	357 g ⁽¹⁾	DRL/PO	●	LED	E24 5852	ECE/SAE	●		●
LEDayFlex	2PT 010 458-841	7 light modules daytime running light set	●	●		●	●	376 g ⁽¹⁾	DRL	●	LED	E24 5852	ECE/SAE	●		●
LEDayFlex	2PT 010 458-851	7 light modules daytime running light set with position light	●	●		●	●	382 g ⁽¹⁾	DRL/PO	●	LED	E24 5852	ECE/SAE	●		●
LEDayFlex	2PT 010 458-861	8 light modules daytime running light set	●	●		●	●	397 g ⁽¹⁾	DRL	●	LED	E24 5852	ECE/SAE	●		●
LEDayFlex	2PT 010 458-871	8 light modules daytime running light set with position light	●	●		●	●	403 g ⁽¹⁾	DRL/PO	●	LED	E24 5852	ECE/SAE	●		●
LEDayFlex cable harness	8KB 165 959-001	LEDayFlex cable harness	●					275 g						●		●
Extension lead	8KB 178 139-001	Extension lead, 2-pole, length 500 mm						24 g								
LEDay Flex II, rectangular	2PT 980 789-851	5 light modules for daytime running light	●	●		●		113 g	DRL	●	LED	E24 5864	ECE	●		●
LEDay Flex II, rectangular	2PT 980 789-861	6 light modules for daytime running light	●	●		●		133 g	DRL	●	LED	E24 5864	ECE	●		●
LEDayLine	2PT 010 043-801	Daytime running lights set with position light	●	●		●		260 g ⁽¹⁾	DRL/PO	●	LED	E1 2578	ECE/SAE	●		●
LEDayLine	2PT 010 043-011	with position light, installation left	●	●		●		260 g ⁽¹⁾	DRL/PO		LED	E1 2578	ECE/SAE	●		●
LEDayLine	2PT 010 043-021	with position light, installation right	●	●		●		260 g ⁽¹⁾	DRL/PO		LED	E1 2578	ECE/SAE	●		●
LEDayLine	2PT 010 043-031	with position light, installation left			●		●	260 g ⁽¹⁾	DRL/PO		LED	E1 2578	ECE/SAE	●		●
LEDayLine	2PT 010 043-041	with position light, installation right			●		●	260 g ⁽¹⁾	DRL/PO		LED	E1 2578	ECE/SAE	●		●
LED daytime running light set, round	2PT 009 599-811 ⁽²⁾	90 mm, 3 LEDs, aluminium housing	●	●	●	●	●	320 g ⁽¹⁾	DRL	●	LED	E1 2372	ECE/SAE	●	●	●
LED daytime running light set, round	2PT 009 599-111 ⁽²⁾	90 mm, 3 LEDs, multi-voltage, left	●	●	●	●	●	253 g ⁽¹⁾	DRL		LED	E1 2372	ECE/SAE	●		●
LED daytime running light set, round	2PT 009 599-121 ⁽²⁾	90 mm, 3 LEDs, multi-voltage, right	●	●	●	●	●	253 g ⁽¹⁾	DRL		LED	E1 2372	ECE/SAE	●		●
LED daytime running light set, round	2PT 009 599-131 ⁽²⁾	with position light 90 mm, 3 LEDs, multi-voltage, left	●	●	●	●	●	253 g ⁽¹⁾	DRL/PO		LED	E1 2372	ECE/SAE	●		●
LED daytime running light set, round	2PT 009 599-141 ⁽²⁾	with position light 90 mm, 3 LEDs, multi-voltage, right	●	●	●	●	●	253 g ⁽¹⁾	DRL/PO		LED	E1 2372	ECE/SAE	●		●
Daytime running light with position light	2BE 010 102-101 ⁽²⁾	Daytime running light with LED position light	●	●		●		205 g	DRL/PO		P21W/LED	E1 2586	ECE/SAE	●		●
Accessories	9AH 165 968-001	Mounting plate, front screw connections ⁽²⁾														

(1) = Weight of single device, DRL = daytime running light, PO = position light | (2) = optional accessories, please order separately