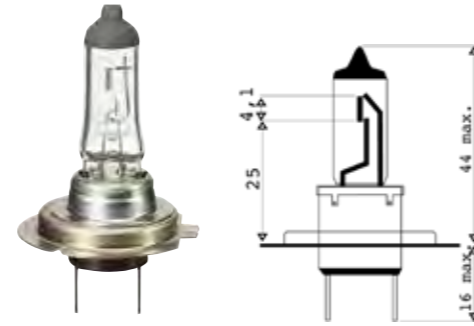




Autolampen

**H7**

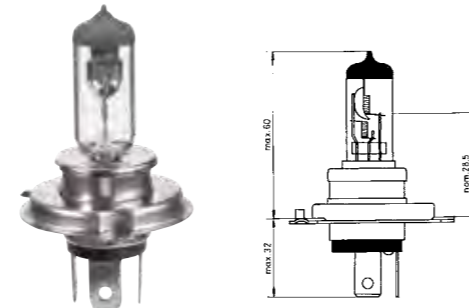


Art.Nr.	Bezeichnung	Socket
3720-064-209	12V H7 55W Long-Life	Px26d
3720-064-252	12V Vision Plus +50%	Px26d
3720-064-265	12V H7 Set +90%	Px26d
3720-064-210	12V Osram Ultra Life	Px26d

Art.Nr.	Bezeichnung	Socket
3723-064-201	12V H7 55W	Px26d
3723-064-209	12V H7 55W Long-Life	Px26d



**H4**

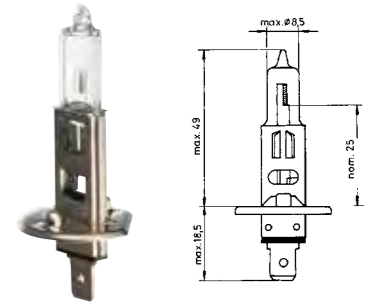


Art.Nr.	Bezeichnung	Socket
3720-064-264	12V H4 Set, +90%	P43t
3720-064-251	12V H4 60/55W , Vision Plus +50%	P43t
3720-064-193	12V H4 60/55W	P43t
3720-064-220	12V H4 60/55W, Premium +30%	P43t

Art.Nr.	Bezeichnung	Socket
3723-064-193	12V H4 60/55W	P43t



**H1**

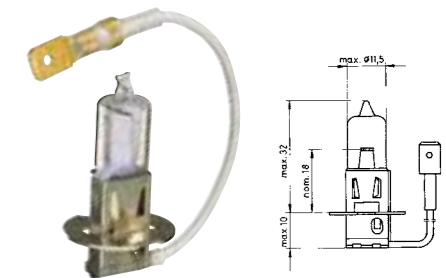


Art.Nr.	Bezeichnung	Socket
3720-064-250	12V H1 55W, Vision Plus +50%	14,5s
3720-064-150	12V H1 55W	14,5s
3720-064-221	12V H1 55W, Premium +30%	14,5s
3720-064-202	12V H1 55W Spot	14,5s

Art.Nr.	Bezeichnung	Socket
3723-064-150	12V H1 55W	14,5s



**H3**

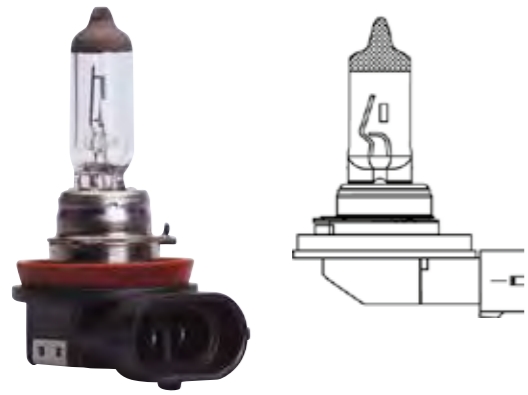


Art.Nr.	Bezeichnung	Socket
3720-064-156	12V H3 55W	PK22s

Art.Nr.	Bezeichnung	Socket
3723-064-156	12V H3 55W	PK22s

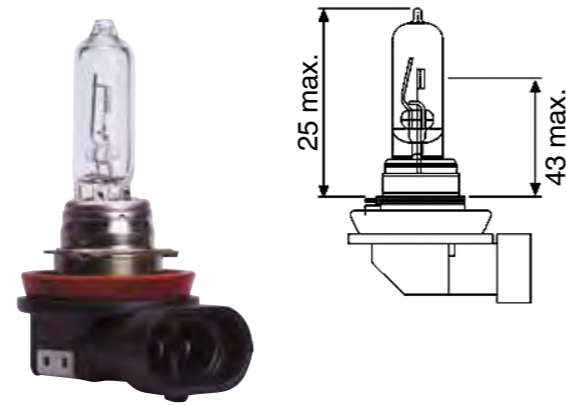


**H8**



Art.Nr.	Bezeichnung	Socket
3720-064-228	12V H8 35W	PGJ19-1

**H9**



Art.Nr.	Bezeichnung	Socket
3720-064-229	12V H9 65W	PGJ19-5

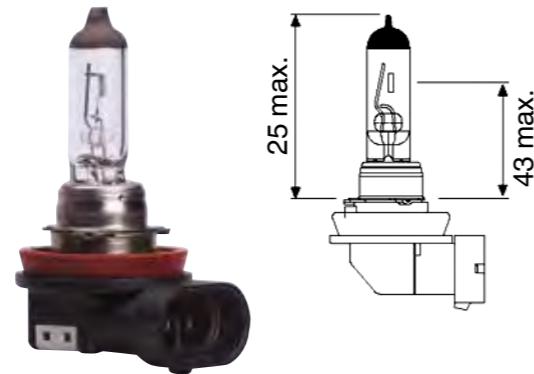


**H10**



Art.Nr.	Bezeichnung
3720-064-218	12V H10 42W

**H11**



Art.Nr.	Bezeichnung	Socket
3720-064-206	12V H11 55W	PGJ19-2

**HIR2**



Art.Nr.	Bezeichnung	Socket
3720-064-216	12V HIR2 55W	Px22d

**Duolux**

- ▶ Produktbeschreibung
- symmetrisch



Art.Nr.	Bezeichnung	Socket
3720-073-27	12V 35/35W	BA20d

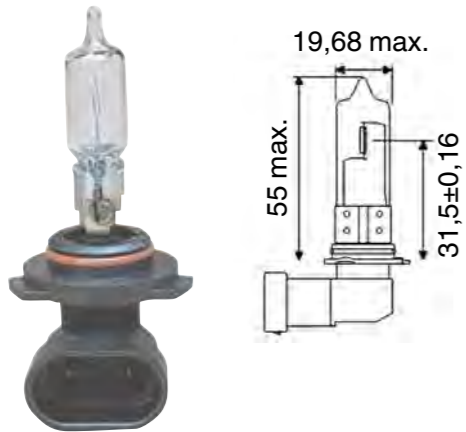
**Duolux**

- ▶ Produktbeschreibung
- asymmetrisch



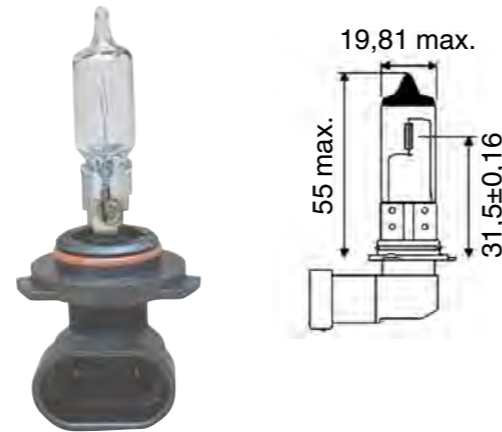
Art.Nr.	Bezeichnung	Socket
3720-079-51	12V 45/40W	P45t

**Halogenlampe**



Art.Nr.	Bezeichnung	Socket
3720-064-204	12V 60W HB3	P20d

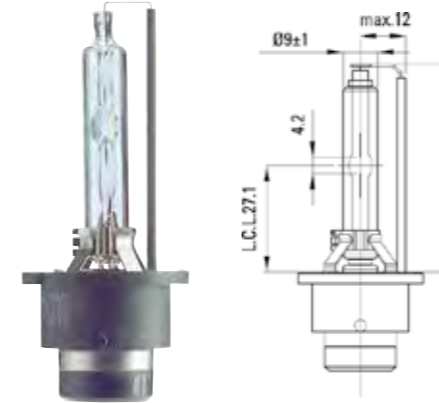
**Halogenlampe**



Art.Nr.	Bezeichnung	Socket
3720-064-205	12V 51W HB4	P22d

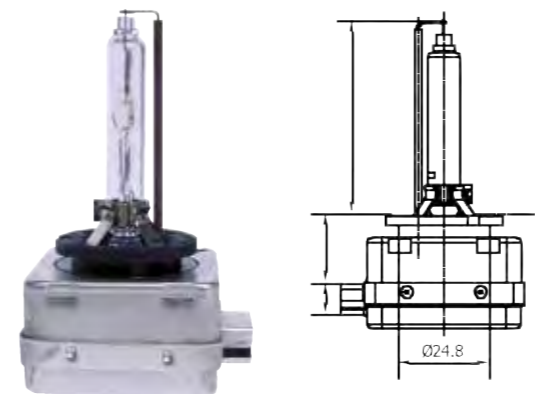
**Gasentladungslampe D2S (Spiegel)**  
XENON

- ▶ Art.-Nr. 3720-064-222
- ▶ Produktbeschreibung
- für Projektorscheinwerfer
- ca. 4.100 Kelvin
- Volt: 12 bis 85
- Socket: D2S
- Watt: 35



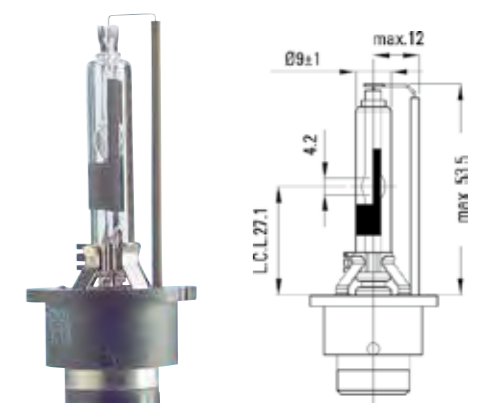
**Gasentladungslampe D1S**  
XENON

- ▶ Art.-Nr. 3720-064-224
- ▶ Produktbeschreibung
- ca. 4.000 Kelvin
- Socket: D1S
- Watt: 35



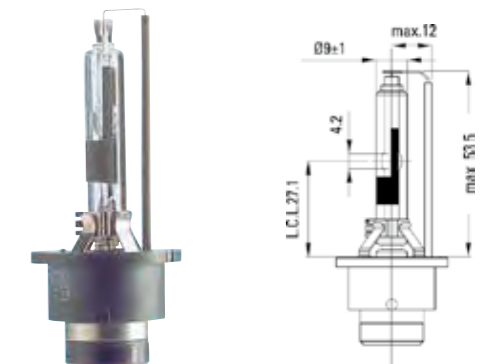
**Gasentladungslampe D2R (Reflektor)**  
XENON

- ▶ Art.-Nr. 3720-064-223
- ▶ Produktbeschreibung
- für Reflektorscheinwerfer
- ca. 4.000 Kelvin
- Volt: 12 bis 85
- Socket: D2R
- Watt: 35



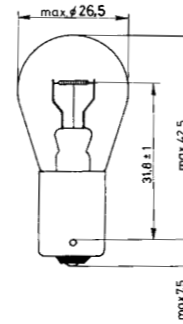
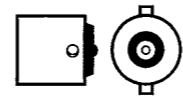
**Gasentladungslampe**

- ▶ Produktbeschreibung
- ohne Quecksilber
- Nennleistung 42 Volt
- ▶ Art.-Nr. 3720-064-225
- ▶ D3S 35W 3200 Lumen
- ▶ Art.-Nr. 3720-064-226
- ▶ D4S 35W 3200 Lumen
- ▶ Art.-Nr. 3720-064-227
- ▶ D4R 35W 2800 Lumen

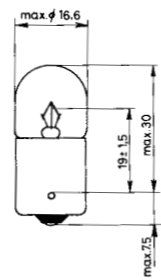


**Socket BA15s**

- ▶ Art.-Nr. 3720-075-27
- ▶ 18W
  
- ▶ Art.-Nr. 3720-075-06
- ▶ 21W
  
- ▶ Art.-Nr. 3723-075-06
- ▶ 21W Normlight

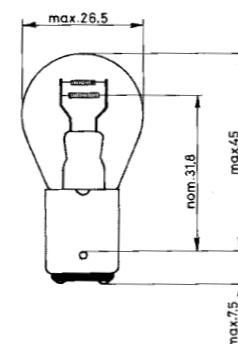
**Socket BA15s**

- ▶ Art.-Nr. 3720-050-07
- ▶ 5W
  
- ▶ Art.-Nr. 3720-050-08
- ▶ 10W
  
- ▶ Art.-Nr. 3723-050-07
- ▶ 5W Normlight
  
- ▶ Art.-Nr. 3723-050-08
- ▶ 10W Normlight

**Socket BAY15d**

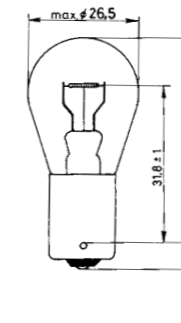
21/5 W

- ▶ Art.-Nr. 3720-075-28
- ▶ 21/5W
  
- ▶ Art.-Nr. 3723-075-28
- ▶ 21/5W Normlight

**Socket BA15d**

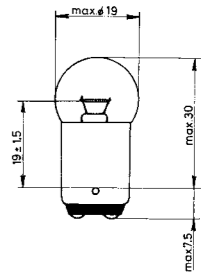
21 W, für Sonderanwendungen

- ▶ Art.-Nr. 3720-075-05

**Socket BA15d**

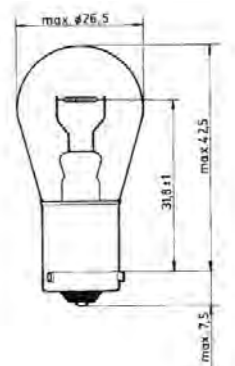
5 W

- ▶ Art.-Nr. 3720-054-07

**Socket BAW15s rot Ford**

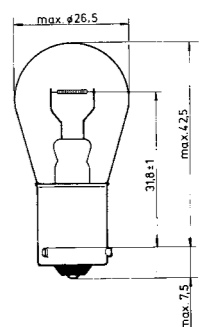
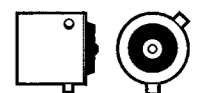
- ▶ Art.-Nr. 3720-075-091
- ▶ 21/5W

- ▶ Art.-Nr. 3720-075-09
- ▶ 21W

**Socket BAU15s**

- ▶ Art.-Nr. 3720-075-07
- ▶ 21W

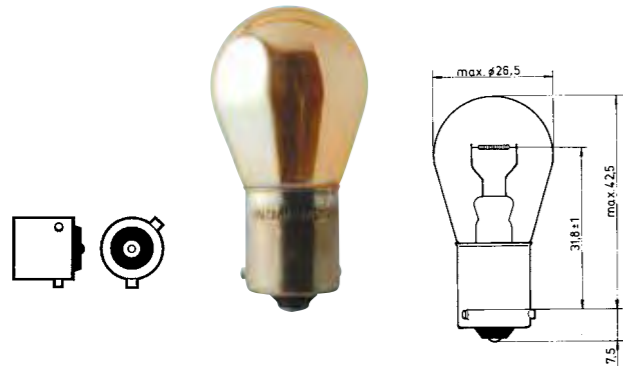
- ▶ Art.-Nr. 3723-075-07
- ▶ amber (gelb) 21W Normlight



**Socket BAU 15s Silver Vision**

Glasfarbe silber, Leuchtfarbe gelb  
21W, optimal für Klarglasblinker

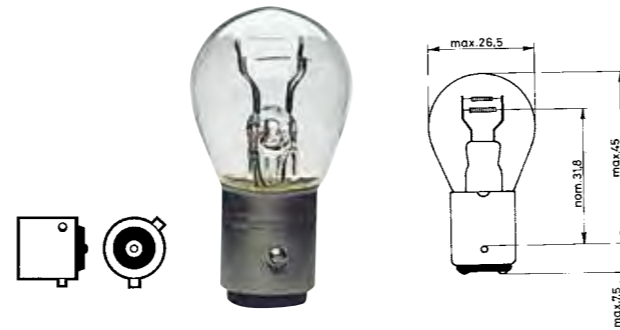
- ▶ Art.-Nr. 3720-075-070



**Socket BAZ15d**

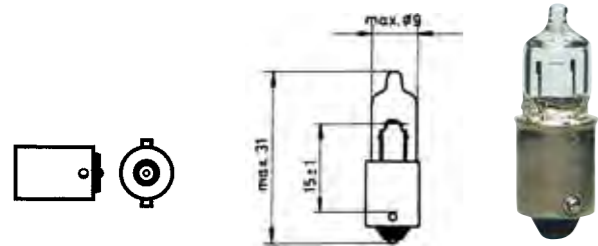
21/4 W

- ▶ Art.-Nr. 3720-075-08



**Socket BA9s Halogen**

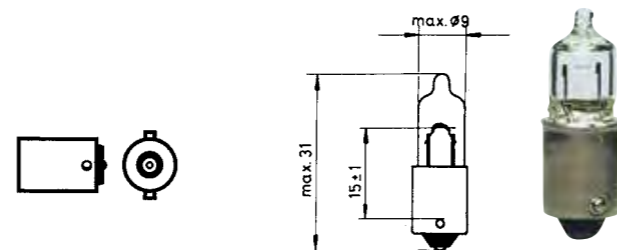
- ▶ Art.-Nr. 3720-064-190
- ▶ 5W
- ▶ Art.-Nr. 3720-064-191
- ▶ 10W
- ▶ Art.-Nr. 3720-064-192
- ▶ 20W



**Socket BAX9s Halogen**

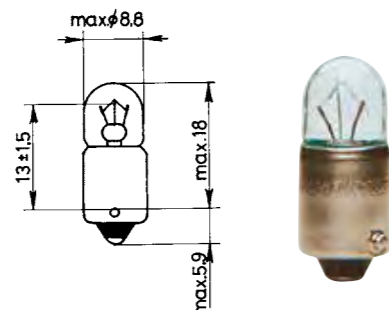
passend für Audi/VW, BMW, Alfa Romeo, Mercedes Benz

- ▶ Art.-Nr. 3720-064-132
- ▶ 6W
- ▶ Art.-Nr. 3720-064-133
- ▶ 21W



**Socket BA9s**

- ▶ Art.-Nr. 3720-038-93
- ▶ 4W
- ▶ Art.-Nr. 3720-038-94
- ▶ 3W
- ▶ Art.-Nr. 3720-037-96
- ▶ 2W



**Socket W3x16d**

21 W

- ▶ Art.-Nr. 3720-074-1
- ▶ 21W
- ▶ Art.-Nr. 3720-074-2
- ▶ 21/5W
- ▶ Art.-Nr. 3720-074-3
- ▶ 21W amber (gelb)



**Socket W2,1x9,5d**

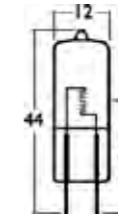
16 W

- ▶ Art.-Nr. 3720-028-30



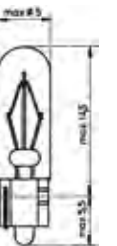
**Socket G4**

- ▶ Art.-Nr. 3720-072-30
- ▶ 20W, G 4



**Socket W2x4,6d**

- ▶ Art.-Nr. 3720-027-21
- ▶ 1,2W
- ▶ Art.-Nr. 3720-016-03
- ▶ 1,2W matt
- ▶ Art.-Nr. 3720-027-22
- ▶ 2W
- ▶ Art.-Nr. 3720-027-23
- ▶ 1,7W
- ▶ Art.-Nr. 3723-027-21
- ▶ 1,2W Normlight



**Socket W2,1x9,5d**

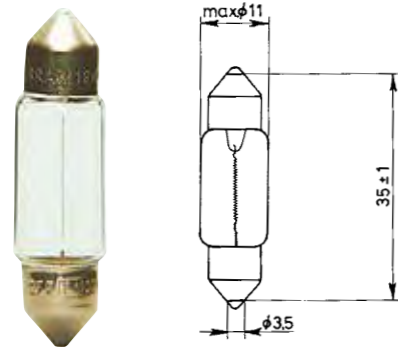
- ▶ Art.-Nr. 3720-028-20
- ▶ 2W
- ▶ Art.-Nr. 3723-028-25
- ▶ 5W Normlight
- ▶ Art.-Nr. 3720-028-21
- ▶ 3W
- ▶ Art.-Nr. 3720-028-24
- ▶ 5W amber/gelb
- ▶ Art.-Nr. 3720-028-25
- ▶ 5W
- ▶ Art.-Nr. 3720-028-26
- ▶ 5W, blau



**Soffitte 8,5x8**

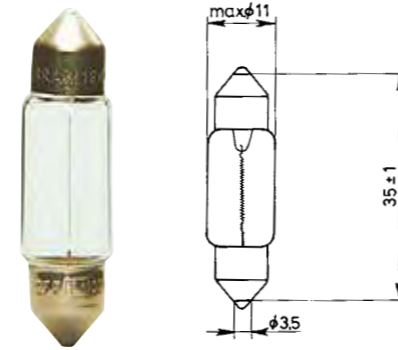
35 mm

- ▶ Art.-Nr. 3720-064-18
- ▶ 5W
  
- ▶ Art.-Nr. 3720-064-19
- ▶ 10W

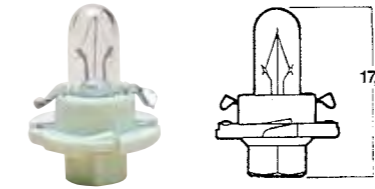
**Soffitte 8,5x8 Normlight**

35 mm

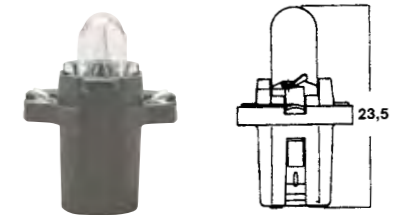
- ▶ Art.-Nr. 3723-064-18
- ▶ 5W, Normlight

**B8,4d**

- ▶ Art.-Nr. 3720-027-401
- ▶ 1,2W schwarz
  
- ▶ Art.-Nr. 3720-027-400
- ▶ 2,0W türkis

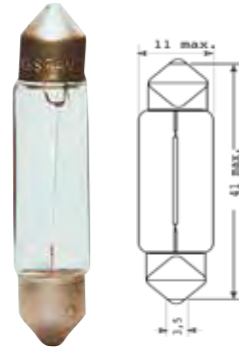
**B8,3d**

- ▶ Art.-Nr. 3720-027-405
- ▶ 1,2W schwarz

**Soffitte 8,5x8**

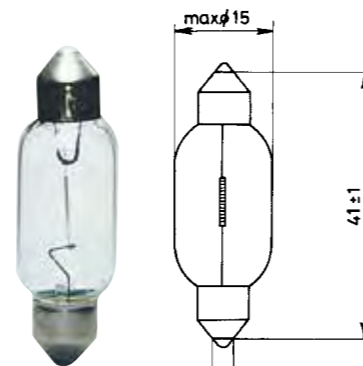
41 mm

- ▶ Art.-Nr. 3720-064-13
- ▶ 5W
  
- ▶ Art.-Nr. 3720-064-11
- ▶ 10W
  
- ▶ Art.-Nr. 3720-064-15
- ▶ 15 W

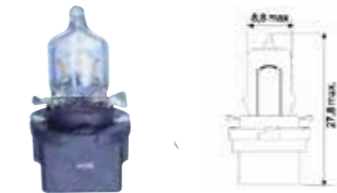
**Soffitte 8-8,5**

41 mm

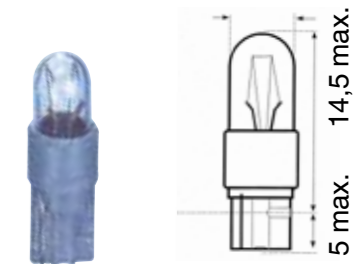
- ▶ Art.-Nr. 3720-064-75
- ▶ 18W
  
- ▶ Art.-Nr. 3720-064-76
- ▶ 21W

**B10d**

- ▶ Art.-Nr. 3720-064-188
- ▶ 3W Halogen

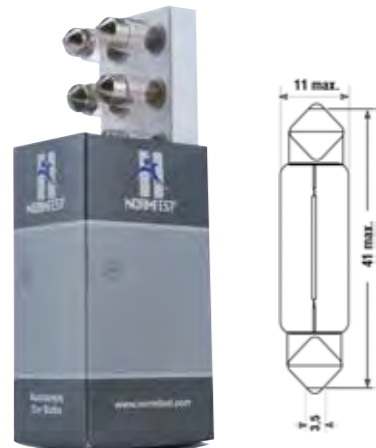
**W2x4,6d**

- ▶ Art.-Nr. 3720-027-500
- ▶ 0,5W grau
  
- ▶ Art.-Nr. 3720-027-501
- ▶ 1,2W weiß

**Soffitte 8,5x8**

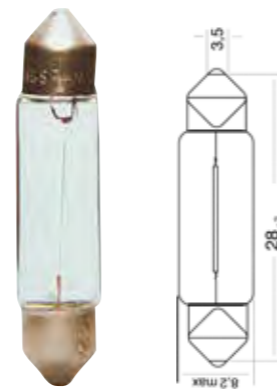
28 mm

- ▶ Art.-Nr. 3720-064-111
- ▶ 10W

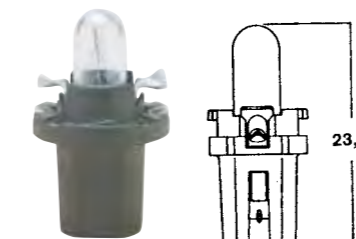
**Soffitte 6-7,5**

28 mm

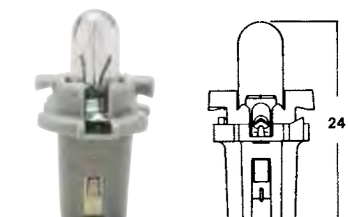
- ▶ Art.-Nr. 3720-064-28
- ▶ 3W

**B8,5d**

- ▶ Art.-Nr. 3720-027-402
- ▶ 2,0W grün
  
- ▶ Art.-Nr. 3720-027-403
- ▶ 1,2W schwarz

**B8,7d**

- ▶ Art.-Nr. 3720-027-409
- ▶ 1,2W grau



01

**PKW-Lampenbox H4**

- ▶ Art.-Nr. 3720-02
- ▶ Inhalt: 9 Teile

▶ **Produktbeschreibung**

Der 9-teilige Pkw-Lampen-Ersatzkasten wird in einer praktischen und robusten Kunststoffbox geliefert.

Art.-Nr.	Bezeichnung	Menge
3731-007-5	Stecksicherung 7,5 A	1
3731-010	Stecksicherung 10 A	1
3731-015	Stecksicherung 15 A	1
3720-028-25	Glassockellampe 5W	1
3720-038-93	Standlicht 4W	1
3720-075-28	Bremslicht 21/5W	1
3720-075-06	Blinklicht 2V 5W	1
3720-064-18	Kennzeichenlicht 2V 5W	1
3720-064-193	H4 60/55W	1



01

02

**PKW-Lampenbox H7/H1**

- ▶ Art.-Nr. 3720-020
- ▶ Inhalt: 11 Teile

▶ **Produktbeschreibung**

Der 11-teilige Pkw-Lampen-Ersatzkasten wird in einer praktischen und robusten Kunststoffbox geliefert.

Art.-Nr.	Bezeichnung	Menge
3731-007-5	Stecksicherung 7,5 A	1
3731-010	Stecksicherung 10 A	1
3731-015	Stecksicherung 15 A	1
3720-028-25	Glassockellampe 5W	1
3720-038-93	Standlicht 4W	1
3720-075-28	Bremslicht 21/5W	1
3720-075-06	Blinklicht 2V 5W	1
3720-064-18	Kennzeichenlicht 2V 5W	1
3720-075-07	Anzeigenlampe gelb 21W	1
3720-064-150	H1 55W	1



02

03

**PKW-Lampenbox H4 Normlight**

- ▶ Art.-Nr. 3723-02
- ▶ Inhalt: 9 Teile

▶ **Produktbeschreibung**

Der 9-teilige Pkw-Lampen-Ersatzkasten wird in einer praktischen und robusten Kunststoffbox geliefert.

Art.-Nr.	Bezeichnung	Menge
3731-007-5	Stecksicherung 7,5 A	1
3731-010	Stecksicherung 10 A	1
3731-015	Stecksicherung 15 A	1
3723-028-25	Glassockellampe 5W	1
3720-038-93	Standlicht 4W	1
3723-075-28	Bremsschlusslichtlampe 21/5W	1
3723-075-06	Blink- & Bremslichtlampe 21W	1
3723-064-193	H4 60/55W	1
3723-064-18	Soffittenlampe 5W	1



03

04

**PKW-Lampenbox H7/H1 Normlight**

- ▶ Art.-Nr. 3723-020
- ▶ Inhalt: 11 Teile

▶ **Produktbeschreibung**

Der 11-teilige Pkw-Lampen-Ersatzkasten wird in einer praktischen und robusten Kunststoffbox geliefert.

Art.-Nr.	Bezeichnung	Menge
3731-007-5	Stecksicherung 7,5 A	1
3731-010	Stecksicherung 10 A	1
3731-015	Stecksicherung 15 A	1
3723-028-25	Glassockellampe 5W	1
3720-038-93	Standlicht 4W	1
3723-075-28	Bremsschlusslichtlampe 21/5W	1
3723-075-06	Blink- & Bremslichtlampe 21W	1
3723-064-18	Soffittenlampe 5W	1
3723-075-07	Anzeigenlampe gelb 21W	1
3723-064-201	H7 12V 55W	1
3723-064-150	H1 12V 55W	1



04



01

**Karton Lampenschrank Normlight 12V**

► Art.-Nr. 3720-555-12

► Produktbeschreibung

Der Lampenschrank ist aus einer sehr stabilen und hochwertigen Kartonage gefertigt, die komplett mit 12 Volt Normlight Lampen montiert und bestückt geliefert wird.

Besteht aus folgenden 390 Komponenten  
Maße (Schrank): 510x422x178mm

Inhalt:

40 Stk.	3723-050-08	Schlusslichtlampe 12V / 10W
40 Stk.	3723-028-25	Glassockellampe 12V / 5W
40 Stk.	3723-027-21	Glassockellampe 12V / 1,2W
30 Stk.	3723-064-18	Soffittenlampe 12V / 5W
50 Stk.	3723-075-06	Blink- & Bremslichtleuchte 12V / 21W
50 Stk.	3723-075-28	Bremsschlusslichtlampe 12V / 21/5W
40 Stk.	3723-075-07	Anzeigenlampe 12V / 21W
10 Stk.	3723-064-193	H4 12V / 60 / 55W
50 Stk.	3723-050-07	Schlusslichtlampe 12V / 5W
20 Stk.	3723-064-201	H7 12V / 55W
20 Stk.	3723-064-209	H7 Long-Life 12V / 55W



01



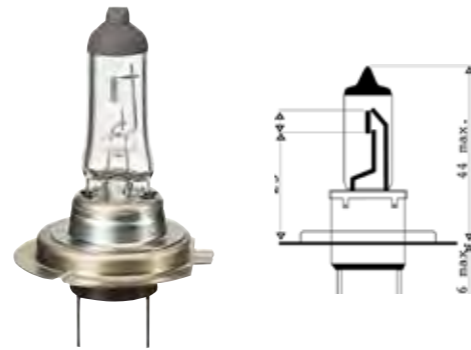
**H7**

- bis zu 100% mehr Licht auf der Straße
- bis zu 100% längere Lebensdauer (LL)



Art.Nr.	Bezeichnung	Socket
3720-064-274	24V H7 70W HD LL, Osram Truckstar Pro	Px26d

**H7**

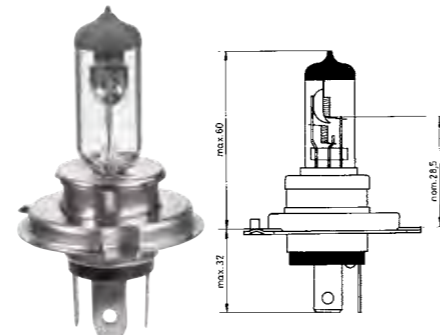


Art.Nr.	Bezeichnung	Socket
3720-064-273	24V H7 70W HD LL	Px26d

Art.Nr.	Bezeichnung	Socket
3723-064-211	24V H7 70W	Px26d



**H4**



Art.Nr.	Bezeichnung	Socket
3720-064-272	24V H4 70/75W HD LL	P43t

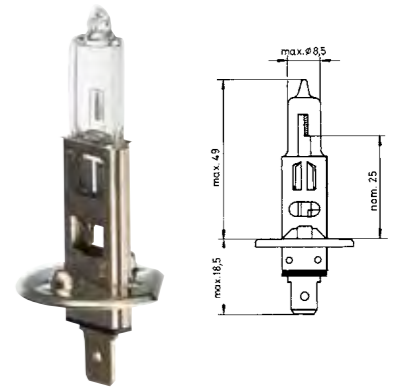
Art.Nr.	Bezeichnung	Socket
3723-064-196	24V H4 70/75W	P43t
3723-064-197	24V H4 70/75W HD	P43t



**H1**

Art.Nr.	Bezeichnung	Socket
3720-064-270	24V H1 70W HD LL	P14,5s

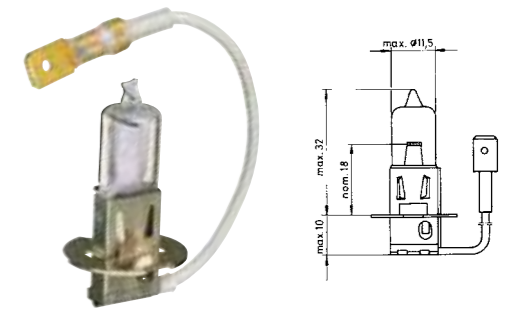
Art.Nr.	Bezeichnung	Socket
3723-064-155	24V H1 70W	P14,5s



**H3**

Art.Nr.	Bezeichnung	Socket
3720-064-271	24V H3 70W HD LL	PK22s

Art.Nr.	Bezeichnung	Socket
3723-064-151	24V H3 70W	PK22s



**H11**

► Art.-Nr. 3720-064-217

- Einsatzort: Hauptscheinwerfer
- Betriebsspannung: 24V
- Leistung: 70W
- Sockelbezeichnung: PGJ19-2
- Bauart: H11 e1



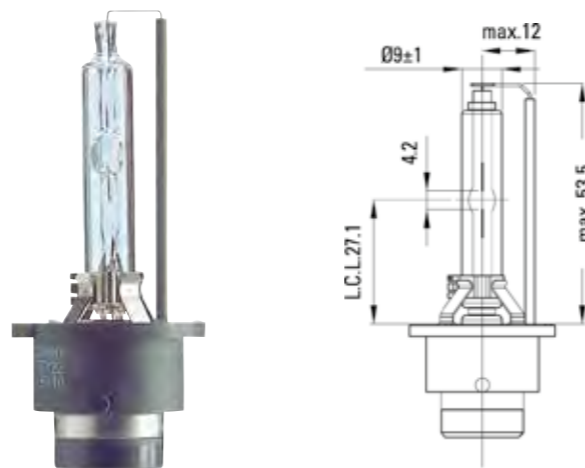
01

**Gasentladungslampe D2S (Spiegel)**

XENON

► Art.-Nr. 3720-064-222

- Produktbeschreibung
- für Projektorscheinwerfer
- ca. 4.100 Kelvin
- Volt: 12 bis 85
- Sockel: D2S
- Watt: 35



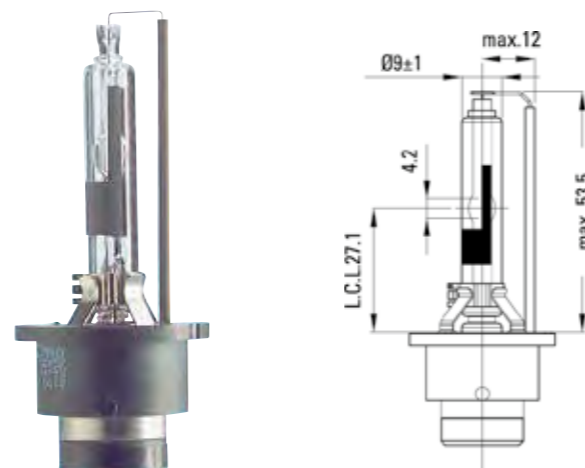
02

**Gasentladungslampe D2R (Reflektor)**

XENON

► Art.-Nr. 3720-064-223

- Produktbeschreibung
- für Reflektorscheinwerfer
- ca. 4.000 Kelvin
- Volt: 12 bis 85
- Sockel: D2R
- Watt: 35



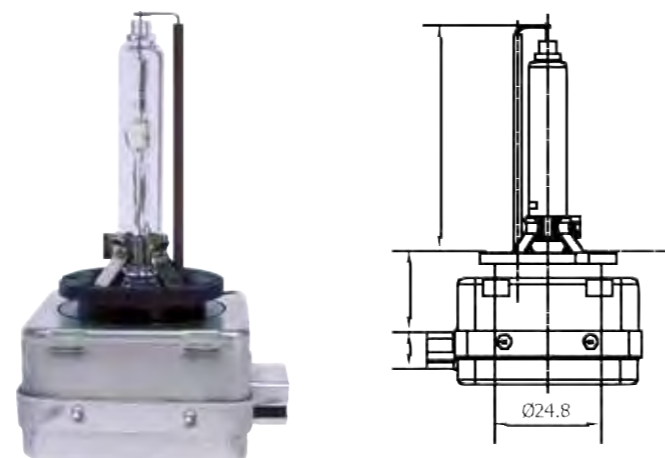
03

**Gasentladungslampe D1S**

XENON

► Art.-Nr. 3720-064-224

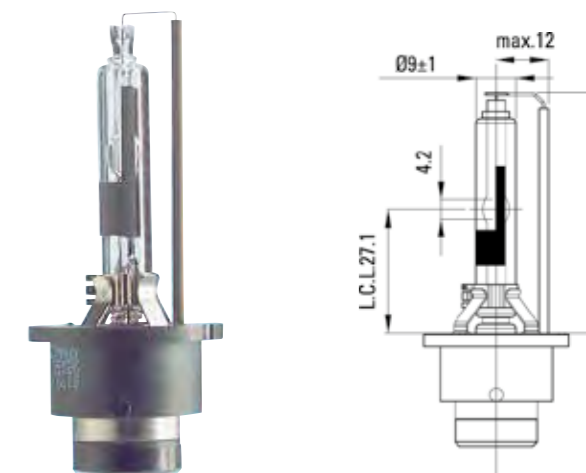
- Produktbeschreibung
- ca. 4.000 Kelvin
- Sockel: D1S
- Watt: 35



04

**Gasentladungslampe**

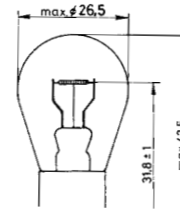
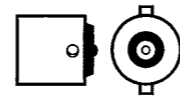
- Produktbeschreibung
- ohne Quecksilber
- Nennleistung 42 Volt



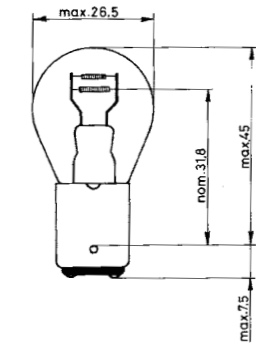
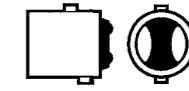
Art.Nr.	Bezeichnung	Sockel
3720-064-225	D3S 35W 3200 Lumen	PK32d-5
3720-064-226	D4S 35W 3200 Lumen	P32d-5
3720-064-227	D4R 35W 2800 Lumen	P32d-6

**Socket BA15s**

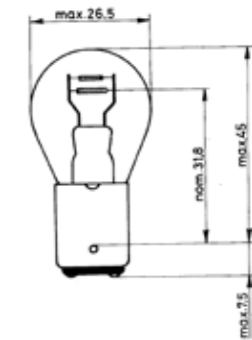
- ▶ Art.-Nr. 3720-075-35
- ▶ 18W
  
- ▶ Art.-Nr. 3720-075-11
- ▶ 21W
  
- ▶ Art.-Nr. 3720-752-1
- ▶ 21W HD LL
  
- ▶ Art.-Nr. 3723-075-11
- ▶ 21W Normlight
  
- ▶ Art.-Nr. 3723-751-1
- ▶ 21W HD Normlight

**Socket BAY15d**

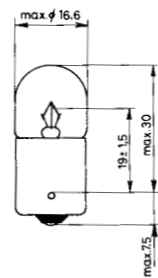
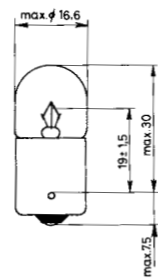
- ▶ Art.-Nr. 3720-075-37
- ▶ 21/5W

**Socket BAZ15D**

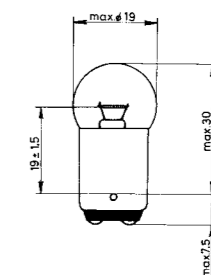
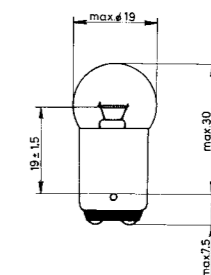
- ▶ Art.-Nr. 3720-075-47
- ▶ 21/4W

**Socket BA15s**

- ▶ Art.-Nr. 3720-056-27
- ▶ 5W
  
- ▶ Art.-Nr. 3720-752-3
- ▶ 5W HD LL
  
- ▶ Art.-Nr. 3720-056-37
- ▶ 10W
  
- ▶ Art.-Nr. 3720-752-5
- ▶ 10W HD LL
  
- ▶ Art.-Nr. 3723-562-7
- ▶ 5W HD Normlight
  
- ▶ Art.-Nr. 3723-563-7
- ▶ 10W HD Normlight

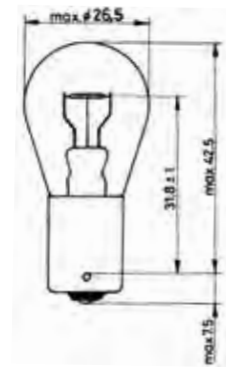
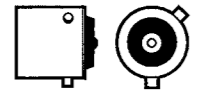
**Socket BA15d**

- ▶ Art.-Nr. 3720-056-26
- ▶ 5W

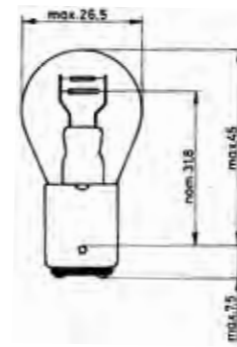
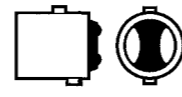


**Socket BAU15s**

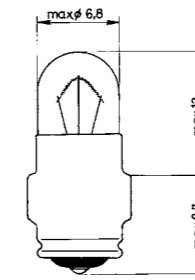
- ▶ Art.-Nr. 3720-752-2
- ▶ 21W HD LL amber (gelb)

**Socket BAY15d Normlight**

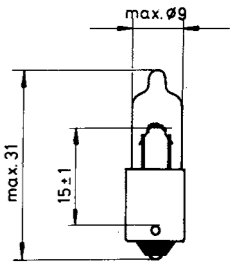
- ▶ Art.-Nr. 3723-075-37
- ▶ 21/5W

**Socket BA7s**

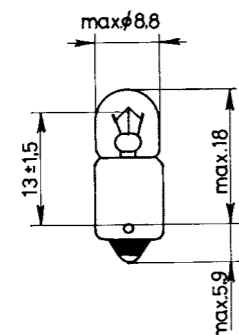
- ▶ Art.-Nr. 3720-038-99
- ▶ 3W

**Socket BAY9s**

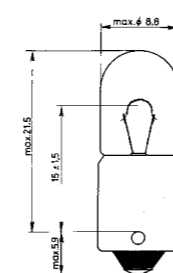
- ▶ Art.-Nr. 3720-075-13
- ▶ 21W Halogen

**Socket BA9s**

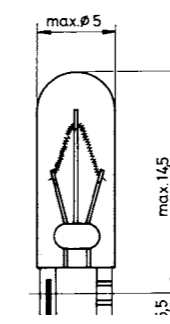
- ▶ Art.-Nr. 3720-039-30
- ▶ 4W
- ▶ Art.-Nr. 3720-752-6
- ▶ 4W HD LL
- ▶ Art.-Nr. 3720-037-97
- ▶ 2W

**Socket BA9s**

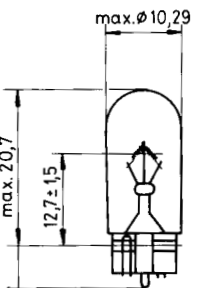
- ▶ Art.-Nr. 3723-393-0
- ▶ 4W HD

**Socket W2x4,6d**

- ▶ Art.-Nr. 3720-027-41
- ▶ 1,2W

**Socket W2,1x9,5d**

- ▶ Art.-Nr. 3720-028-40
- ▶ 2W
- ▶ Art.-Nr. 3720-028-41
- ▶ 3W
- ▶ Art.-Nr. 3720-028-45
- ▶ 5W
- ▶ Art.-Nr. 3723-028-45
- ▶ 5W Normlight



**Soffitte 8, 5-8**

41 mm

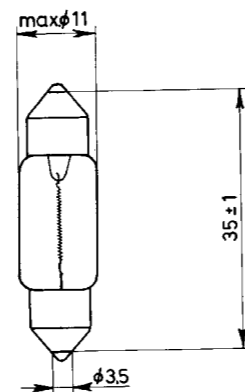
Art.Nr.	Bezeichnung
3720-064-24	5W
3720-064-29	10W



**Soffitte 8, 5-8**

35 mm

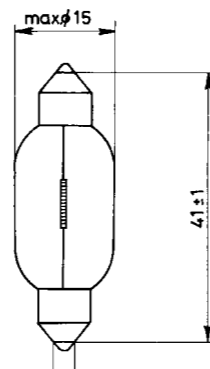
Art.Nr.	Bezeichnung
3720-064-23	5W



**Soffitte 8, 5-8**

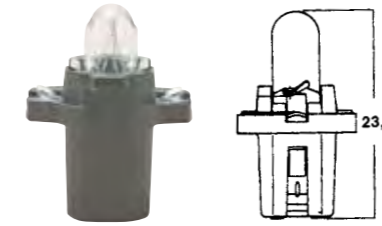
41 mm

Art.Nr.	Bezeichnung
3720-064-80	18W



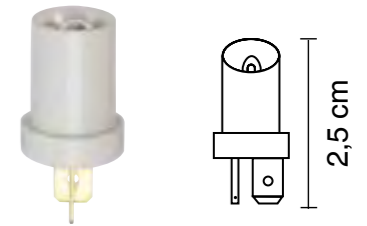
**B8,3d**

- ▶ Art.-Nr. 3720-027-404
- ▶ 1,2W grau



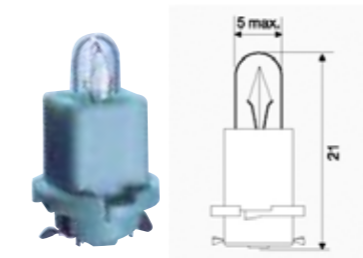
**B9**

- ▶ Art.-Nr. 3720-027-603
- ▶ 2,4W weiß



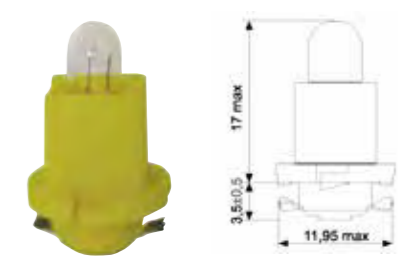
**EBS R11**

- ▶ Art.-Nr. 3720-027-420
- ▶ 1,2 W grün passend für Volvo



**EBS R4**

- ▶ Art.-Nr. 3720-027-605
- ▶ 1,2W gelb



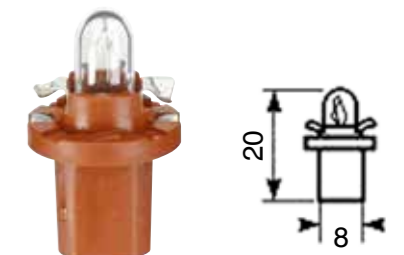
**B8,5d**

- ▶ Art.-Nr. 3720-027-419
- ▶ 1,2W grau, passend für Fahrtschreiber



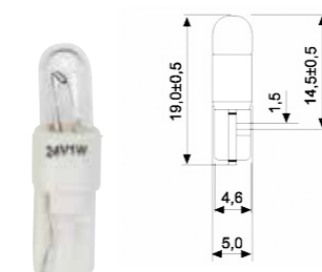
**Bx8,5d**

- ▶ Art.-Nr. 3720-027-600
- ▶ 1,2W braun



**KW2x4,6D**

- ▶ Art.-Nr. 3720-027-606
- ▶ 1W weiß





01

### Lampenbox leer mit Schaumstoffeinsatz für H1 und H7

► Art.-Nr. 3720-03-222

► Produktbeschreibung

Ersatzlampenkasten für 24 V sowie 12 V Leuchtmittel mit Inlett für H7 und H1 Glühlampen sowie zusätzlichen Steckplätzen für Sicherungen und Schlusslichtlampen.



01

02

### LKW-Lampen-Ersatzkasten 24 V H7/H1

► Art.-Nr. 3723-030

► Inhalt: 22 Teile

► Produktbeschreibung

Inhalt:

1 x 3723-064-155 Hauptscheinwerfer H1  
 1 x 3723-064-211 Hauptscheinwerfer H7  
 2 x 3723-393-0 Standlicht 4 W HD  
 2 x 3723-563-7 Schlusslicht 10 W HD  
 8 x 3723-075-11 Blink- u. Bremslicht 21 W  
 2 x 3720-064-29 Soffite 8,5-8 10 W  
 2 x 3731-010 Stecksicherung 10 A  
 2 x 3731-015 Stecksicherung 15 A  
 2 x 3731-020 Stecksicherung 20 A  
 2 x 3731-025 Stecksicherung 25 A



02

03

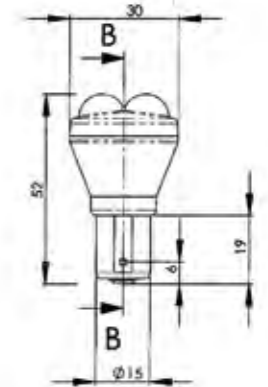
### Glowpoint LED

mit bruchsicherem Gehäuse

► Art.-Nr. 3720-075-15

► Produktbeschreibung

- Volt: 24  
 - Sockel: BA15s  
 - Watt: 1 W  
 - Lange Betriebsdauer: bis zu 10.000 Betriebsstunden  
 - Sicherheit: wird erhöht durch starke Leuchtkraft  
 - spart Energie und Kosten



03