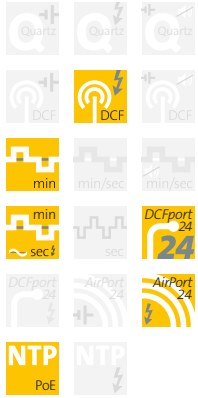# Outdoor Clocks (also suitable for large halls)
double face, round, **backlighted by LED**

Outdoor
analog
double face

Type series
752

LED

74.**752**.622 shown

Extraordinarily sturdy **high quality industrial grade** outdoor clocks, also suitable for indoors. Solid workmanship, **backlighted by LED**, weather protected case (IP 54/EN 60 529).

71.**752**.623 **–48**

Clocks of this type series with Arabic numerals bear the Item Number suffix **–48**.

Case
■ cir. 670 mm diameter
■ cir. 902 mm diameter
weatherproof aluminium case.
Outside 2-layer tempered enamel,
light grey (RAL 7035). Optionally
custom enamelled, at a surcharge.
Extraordinarily solid construction,
incl. light fitting. Absolutely corrosion
resistant and weatherproof.
Protection grade IP 54 (EN 60 529).

Mounting
Choice of wall or ceiling mounting,
standard length cir. 240 mm.
Optionally, at a surcharge, a ceiling
suspension in extended length,
cir. 480 mm, or a pole adapter are
available.

Front glasses
Shock-resistant, highly transparent
4 mm Plexiglas® XT. For locations prone
to impact or public areas, unbreakable
Makrolon® (polycarbonate) front glasses
are available as an option.

Faces (backlighted)
Acrylic plastic, white, translucent, 5 mm
thick, large black DIN bar markings (or
black Arabic numerals as an option).
Very distinctive and easy doubt-free
reading even over longer distances.
Faces printed according to DIN 41 049.

Illumination
Backlighting by durable, maintenance-free
light-emitting diodes (LEDs), operating
voltage 230 V AC/50...60 Hz. As an option,
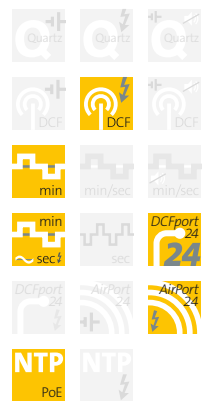a light-sensitive switch can be included.

Hands
Pointed black DIN bar-type hands
(DIN 41 092) for hour and minute.
Distinctive red "Railway Station clock"
type second hands with "eye" on slave
clock with synchronous second hands
(**74**.xxx) only.

No second hands on other clock types.

Outdoor
analog
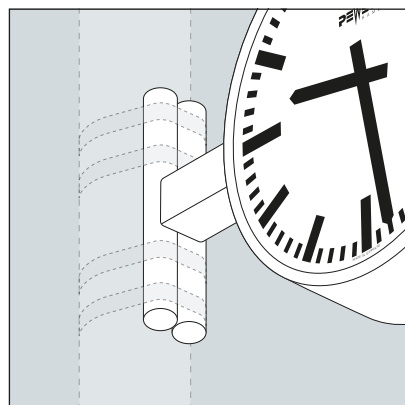double face

Type series
752

Clock type	Face diameter ▶ Mounting ▼	600 mm Item No.	€ each	800 mm Item No.	€ each
DCF77 radio controlled clock, mains operated 230 V AC [1]	wall	52.**752**.622	2,540.–	52.**752**.822	3,610.–
	ceiling	52.**752**.623	2,540.–	52.**752**.823	3,610.–
Slave clock, minute pulse 12...60 V	wall	71.**752**.622	2,050.–	71.**752**.822	3,120.–
	ceiling	71.**752**.623	2,050.–	71.**752**.823	3,120.–
Slave clock, minute pulse 12/24 V, synchronous second hand 230 V AC/50 Hz	wall	74.**752**.622	3,050.–	74.**752**.822	4,120.–
	ceiling	74.**752**.623	3,050.–	74.**752**.823	4,120.–
Telegram slave clock, *DCFport24*, 24 V [2]	wall	81.**752**.622	2,410.–	81.**752**.822 [2]	3,480.–
	ceiling	81.**752**.623	2,410.–	81.**752**.823 [2]	3,480.–
RC telegram slave clock, *AirPort24*, mains operated 230 V AC	wall	85.**752**.622	2,640.–	85.**752**.822	3,710.–
	ceiling	85.**752**.623	2,640.–	85.**752**.823	3,710.–
NTP system clock (NTP client), synchronisation by LAN, PoE [3]	wall	91.**752**.622	2,820.–	91.**752**.822	3,890.–
	ceiling	91.**752**.623	2,820.–	91.**752**.823	3,890.–

Options	Suffix	Surcharge € each
Case custom enamelled	–10	on request
Case with lugs for suspension by ropes or chains (indoor mounting only)	–30	on request
Ceiling suspension extended length, cir. 480 mm	–32	195.–
Pole adapter for lateral mounting by means of stainless steel tightening straps (not included)	–35	125.–
Pole adapter for central mounting (mounting bracket, length cir. 300 mm)	–36	on request
Light-sensitive switch for internal illumination	–44	250.–
Custom logo on clock face	–47	on request
Face with Arabic numerals instead of DIN bar markings	–48	on request
Unbreakable Makrolon® front glasses instead of Plexiglas® (for 670 mm diameter clocks only)	–56	on request

Options – just as *you* like them ...
These clocks are available optionally
with customised features at the
surcharges as listed. Just pick your
option(s) and add the appropriate
suffix(es) to the Item No.

[1] A remotable DCF77 receiving aerial is
included in delivery shipment.
[2] *DCFport24* pulse telegram slave clocks with
800 mm face diameter require a 230 V AC
power supply.
[3] NTP system clocks of "PoE" type require a
PoE (Power over Ethernet) power supply.
Appropriate hardware has to be supplied by
customer.

Pole adapter for lateral mounting by means of
stainless steel tightening straps, suffix **–35**
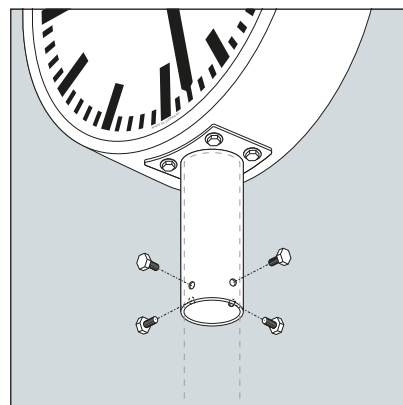
Pole adapter for central mounting, suffix **–36**

DCF77 radio controlled clocks
*DCF77 radio controlled clocks
of this type series will be supplied including a remotable
DCF77 aerial (IP 68). Thus,
optimum reception quality
can be achieved regardless
of the final placement of the
clock itself. However, DCF77
radio controlled clocks will
only function correctly within
a radius of approx. 1,500 km
around Mainflingen (50 km
east of Frankfurt/M.).*

PEWETA *DCFport24*
*PEWETA DCFport24 slave
clocks require a PEWETA
master clock (see from
page 178 on).*

PEWETA *AirPort24*
*PEWETA AirPort24 slave clocks
require an AirPort24 transmitter or repeater respectively
(see page 183).*

NTP
*NTP system clocks require a
PEWETA master clock (see
from page 178 on) or an NTP
time server (see page 185).*